

A series of white lines originate from the top left and fan out towards the right side of the page, creating a sense of motion and depth against the dark blue background.

**deos**

DEOS.CZ, s.r.o., Na Slanici 379, 763 02 Zlín, Czech Republic  
tel: +420 577 195 280, +420 577 195 283  
info@deos.cz, deos@deos.cz

[www.deos-lighting.com](http://www.deos-lighting.com)

[www.deos.cz](http://www.deos.cz)

© 2018



**deos**

LED 2018 | 19

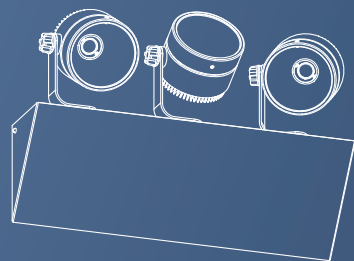
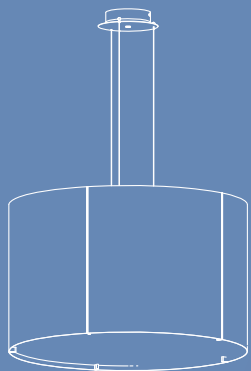
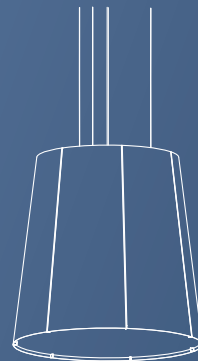
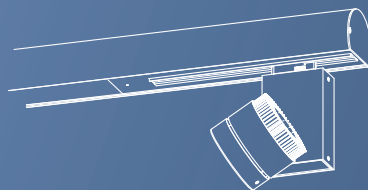
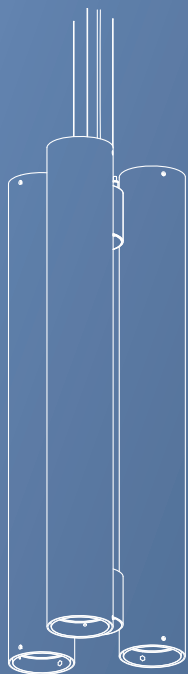
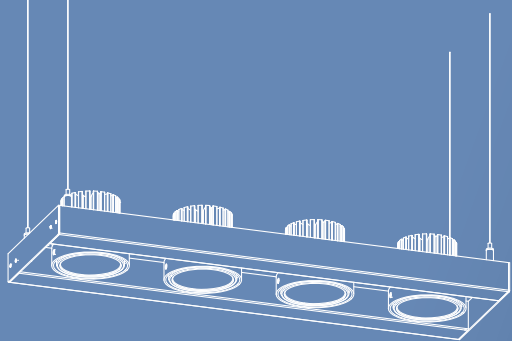


**deos**

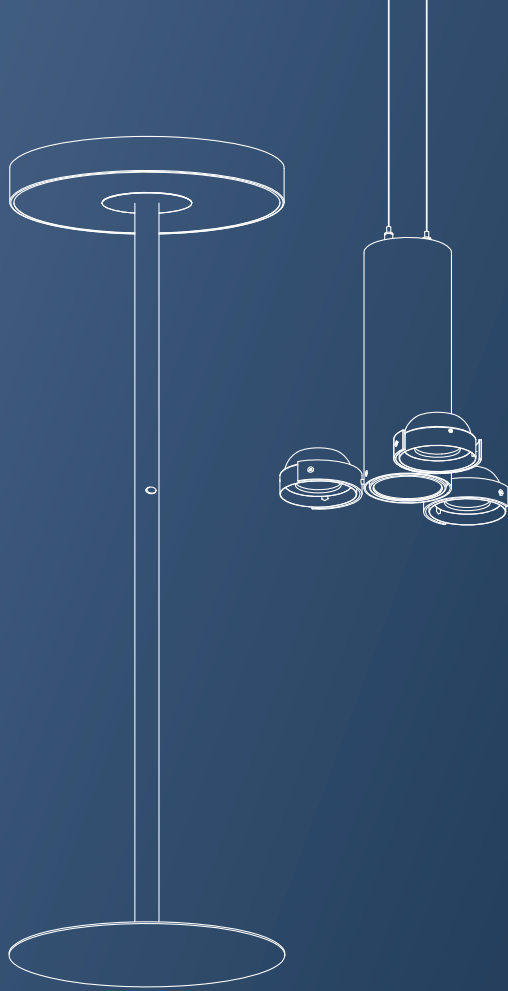
Světlo vytváří prostor  
Light creates space

**LED** 2018 | 19





**deos**



Společnost DEOS patří již 25 let k tradičním výrobcům interiérových svítidel v České republice. Od našeho vzniku jsme se specializovali zejména na moderní typy vestavných svítidel a postupně jsme produktovou řadu doplňovali o další typy výrobků. Na základě požadavků našich zákazníků sortiment dále rozšiřujeme o nové typy svítidel.

V současné době nabízíme zejména LED svítidla pro všeobecné osvětlování veřejných prostor a interiérů s využitím špičkových komponentů renomovaných výrobců (Osram, Citizen, BJB, Global Trac), která splňují i ta nejpřísnější kritéria.

Věříme, že s využitím aktuálních technologií, kreativního designu a precizního zpracování budou svítidla DEOS prostor nejen kvalitně osvětlovat, ale současně jej i vytvářet.

DEOS.CZ company has been a traditional producer of interior light fittings in the Czech Republic for 25 years. We have been specializing in modern recessed luminaires since our establishment and the product range has been gradually expanding with the addition of more types of products.

Currently we offer mostly LED light fittings for general illumination of public spaces and interiors using top-quality components made by renowned producers (Osram, Citizen, BJB, Global Trac) that meet the strictest criteria.

We believe that thanks to the use of the latest technology, creative design and perfect processing the DEOS light fittings will not only provide the space with high-quality illumination but also create the space itself.

V tomto katalogu vám představujeme přehled LED svítidel naší současné produkce. Najdete zde svítidla pro široké spektrum použití. Mnoho z těchto svítidel vzniklo ve spolupráci s architekty nebo našimi partnery dle jejich individuálních požadavků. Aktuální nabídku svítidel včetně všech doplňků a příslušenství naleznete na našich webových stránkách.

Jsme přesvědčeni, že s použitím nejnovějších LED technologií a kvalitního provedení budou svítidla DEOS i nadále zárukou té nejvyšší kvality.

This catalogue presents a selection of LED light fittings from our current production. Here you will find luminaires for wide range of applications. Many of these light fittings were created on request in cooperation with architects and our partners. To see the complete range of our luminaires and accessories please visit our webpage.

We believe that by using the latest LED technology and precise processing the DEOS company will continue to deliver the top-quality products.









Pro každý interiér a dokonalé sladění svítidel a prostoru nabízíme výrobky v řadě barevných provedení i povrchů, uvedených v našem vzorníku.

Svítidla jsou lakována práškovou metodou, která zaručuje vysokou odolnost proti mechanickému poškození a barevnou stálost.

Kromě barvy pláště je u některých svítidel možné zvolit také barvu reflektoru a vytvořit tak řadu barevných kombinací dle individuálních požadavků.

For every interior and seamless interconnection of light and space, we produce our light fittings in a number of colours and finishes presented in our colour catalogue.

Light fittings are powder coated. This method guarantees high resistance to surface damage and colour stability.

Apart from the colour of the housing you can choose also the colour of the reflector for some luminaires. This way you can create endless colour combinations and fine-tune luminaires down to the last detail.

**Lištová svítidla /**  
Light fittings for tracks



**L135** 14



**L305** 41



**L313** 36



**L314** 18



**L315** 24



**L316** 35



**L510** 70



**L511** 73

**Vestavná svítidla /**  
Recessed light fittings



**V135** 16



**V191** 50



**V192** 50



**V193** 50



**V194** 50



**V313** 37



**V314** 22



**V315** 26



**V718** 49



**V755** 46



**V159** 142



**V160** 145



**V161** 146



**V181** 149



**V189** 142



**V190** 145



**V225** 151



**V277** 151



**V595** 162



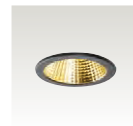
**V600** 162



**V625** 162



**V130** 126



**V131** 126



**V170** 132



**V213** 134



**V218** 137



**V299** 138



**V274** 140



**V821** 121



## Stropní svítidla / Ceiling light fittings



**S135** 14



**S313** 38



**S305** 45



**S314** 23



**S315** 24



**S316** 32



**S225** 156



**S277** 156



**S300** 152



**S400** 152



**S160** 158



**S415** 57



**S416** 159



**S481** 161



**S510** 67



**S218** 137



**S299** 138



**S274** 141



**S800** 83



**S801** 91



**S802** 97



**S602/4** 102



**S606** 109



**S609** 109



**S614** 105

## Nástěnná svítidla / Wall light fittings



**N225** 155



**N277** 155



**N307** 100



**N315** 28



**N415** 58



**N493** 63



**N510** 68



**N800** 87



**N801** 95



**N802** 99



**S300** 152



**S400** 152



**S602** 102



**S604** 102



**S614** 105



## Závěsná svítidla / Pendant light fittings



**Z492** 60



**Z493** 60



**Z494** 60



**Z510** 66



**Z520** 65



**S602** 102



**S604** 102



**S606** 109



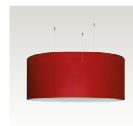
**S609** 109



**S614** 105



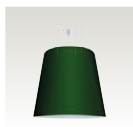
**Z646** 111



**Z648** 111



**Z686** 114



**Z688** 114



**Z800** 82



**Z801** 91



**Z802** 97



**Z803** 78



**Z804** 78



**Z805** 80



**Z810** 117



**Z812** 122



**Z821** 118



**Z822** 125



**Z832** 76



**Z833** 75



**Z834** 76

## Vestavná s boxem / Built-in with box



**D135** 17



**D313** 37



**D314** 21



**D315** 27

## Volně stojící svítidla / Free-standing light fittings



**F604** 106

Všechna svítidla v tomto katalogu jsou standardní výrobky. Na přání zákazníka je však možné tyto výrobky modifikovat, případně vytvořit nový typ svítidla pro konkrétní projekt.

Naše výrobky jsou ve shodě podle evropských norem (EN 60598) a na všechna svítidla byla vydána „Prohlášení o shodě“.

Světelný tok LED zdrojů uvedený u svítidel platí pro CCT = 4000K a CRI ≥ 80

Pro všechna svítidla v katalogu platí dále následující:

Střední dimenzovaná životnost svítidel 50 000h minimálně L70/B50 při Ta = 25°C (vyjma LED COIN 111 AC = 35 000h)

Standardní teplota chromatičnosti 3000, 4000, 5000K (možno 2700-6500K)

Standardní index barevného podání CRI ≥ 80 (možno CRI ≥ 90, CRI ≥ 97)

Barevná odchylka MacAdam 3SDCM (vyjma LED COIN 111, LED COIN 111 AC = 4SDCM)

LED zdroje jsou citlivé na působení elektrostatických výbojů a mechanické poškození - není vhodné se jich dotýkat.



Technické parametry svítidel odpovídají stavu v okamžiku předání do tisku a mohou se měnit. Výrobce si vyhrazuje právo na změny bez předchozího upozornění.

All luminaires in this catalogue are standard products, however those products can be modified on customer's request or new type of luminaire for specific project can be created.

Our products are in conformity with european standards (EN 60598) and on luminaires has been issued the EC-declaration of conformity.

Luminous flux of LED sources given for each luminaire applies for CCT = 4000K and CRI ≥ 80

For all luminaires in this catalogue applies following:

Rated median operational life-time of luminaires 50 000h min.

L70/B50 at Ta = 25°C (except for LED COIN 111 AC = 35 000h)

Standard correlated colour temperature 3000, 4000, 5000K (available 2700-6500K)

Standard colour rendering index CRI ≥ 80 (available CRI ≥ 90, CRI ≥ 97)

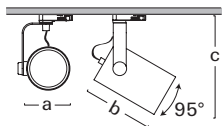
Standard Deviation Colour Matching MacAdam 3-step (except for LED COIN 111, LED COIN 111 AC = 4SDCM)

It is not suitable to touch the LED sources - they are sensitive to electrostatic discharge and mechanical damage.

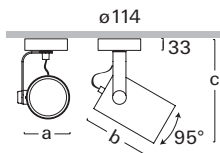


Technical parameters of light fittings are correct at the time of printing and subject to change. The manufacturer reserves the right to change these without prior notice.

# L135



# S135



## LED COIN 111 AC

16 W **1350** lm  
23 W **1950** lm  
∠ 24° / 40°  
CCT 3000 / **4000** K  
CRI **≥80**

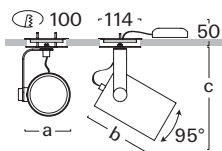
## LED retrofit

PAR16 60/83/150 (a/b/c)  
PAR16/20 76/133/205 (a/b/c)  
PAR30 114/137/235 (a/b/c)  
PAR38 130/170/265 (a/b/c)  
COIN 111 AC 114/140/235 (a/b/c)





# V135



## LED COIN 111

20 W **1560** lm  
25 W **2500** lm  
37 W **3780** lm

∠ 24° / 40°  
CCT 2700 / 3000 / **4000** K  
CRI **≥80** / ≥90

DIM

## LED COIN 111 AC

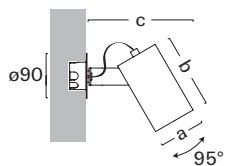
16 W **1350** lm  
23 W **1950** lm

## LED retrofit

PAR16	60/83/150	(a/b/c)
PAR20	76/133/205	(a/b/c)
PAR30	114/137/235	(a/b/c)
PAR38	130/170/265	(a/b/c)
COIN 111 AC	114/140/235	(a/b/c)



# D135



## LED retrofit

PAR16	60/83/150	(a/b/c)
PAR20	76/133/205	(a/b/c)
PAR30	114/137/235	(a/b/c)
COIN 111 AC	114/140/235	(a/b/c)

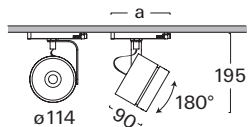
## LED COIN 111 AC

16 W	<b>1350</b> lm
23 W	<b>1950</b> lm
∠	24° / 40°
CCT	3000 / <b>4000</b> K
CRI	<b>≥80</b>



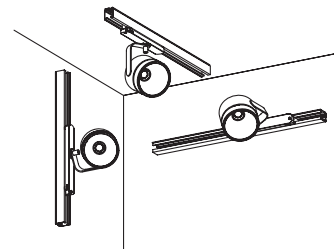
# L314

## LED cob



12 W	<b>1600</b> lm	160	(a)
18 W	<b>2220</b> lm	160	(a)
29 W	<b>3400</b> lm	230	(a)
35 W	<b>3900</b> lm	230	(a)

∠ SP / MD / FL / WF  
CCT 3000 / **4000** / 5000 K  
CRI **≥80** / ≥90

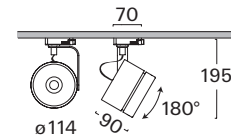


∠ FL

## LED cob AC

9 W **800** lm

∠ SP / MD / FL / WF  
CCT 2700 / **3000** K  
CRI **≥80**



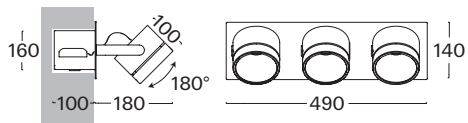
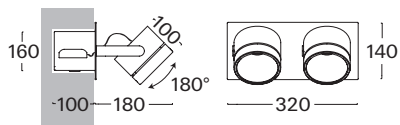
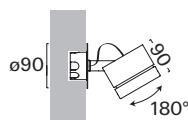
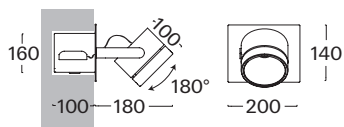








# D314



## LED cob AC

9 W **800 lm**

◁ SP / MD / FL / WF  
 CCT 2700 / **3000 K**  
 CRI **≥80**



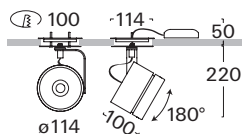
## LED cob

10 W **1450 lm**  
 14 W **2000 lm**  
 20 W **2650 lm**  
 29 W **3600 lm**  
 37 W **4300 lm**  
 43 W **5000 lm**

◁ SP / MD / FL / WF  
 CCT 3000 / **4000** / 5000 K  
 CRI **≥80 / ≥90**



# V314



## LED cob

10 W	<b>1450</b> lm
14 W	<b>2000</b> lm
20 W	<b>2650</b> lm
29 W	<b>3600</b> lm
37 W	<b>4300</b> lm
43 W	<b>5000</b> lm

◁ SP / MD / FL / WF  
CCT 3000 / **4000** / 5000 K  
CRI **≥80** / ≥90



## LED cob AC

9 W **800** lm

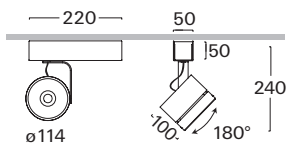
◁ SP / MD / FL / WF  
CCT 2700 / **3000** K  
CRI **≥80**



◁ FL

# S314

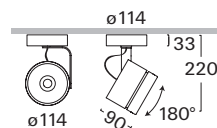
## LED cob



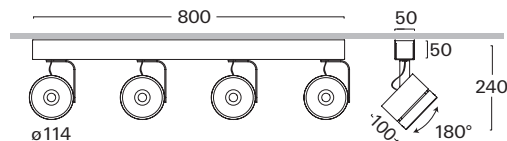
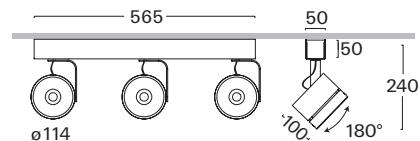
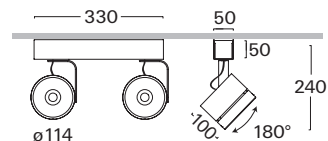
10 W	<b>1450</b> lm	☒	SP / MD / FL / WF
14 W	<b>2000</b> lm		CCT 3000 / <b>4000</b> / 5000 K
20 W	<b>2650</b> lm		CRI <b>≥80</b> / ≥90
29 W	<b>3600</b> lm		
37 W	<b>4300</b> lm		
43 W	<b>5000</b> lm		



## LED cob AC



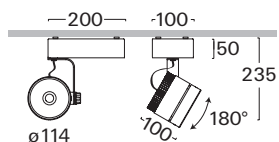
9 W	<b>800</b> lm	☒	SP / MD / FL / WF
			CCT 2700 / <b>3000</b> K
			CRI <b>≥80</b>



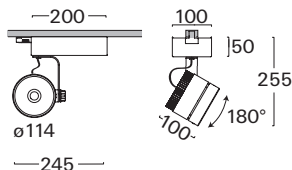
☒ FL



# S315



# L315



## LED cob

10 W	<b>1450</b> lm
14 W	<b>2000</b> lm
20 W	<b>2650</b> lm
29 W	<b>3600</b> lm
37 W	<b>4300</b> lm
43 W	<b>5000</b> lm

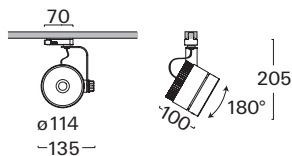
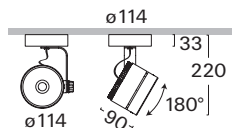
◀ SP / MD / FL / WF  
 CCT 3000 / **4000** / 5000 K  
 CRI **≥80** / ≥90



## LED cob AC

9 W **800** lm

◀ SP / MD / FL / WF  
 CCT 2700 / **3000** K  
 CRI **≥80**

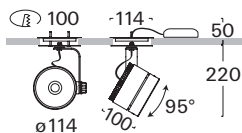


◀ WF





# V315



## LED cob

10 W	<b>1450</b> lm
14 W	<b>2000</b> lm
20 W	<b>2650</b> lm
29 W	<b>3600</b> lm
37 W	<b>4300</b> lm
43 W	<b>5000</b> lm

☒ SP / MD / FL / WF  
CCT 3000 / **4000** / 5000 K  
CRI **≥80** / ≥90



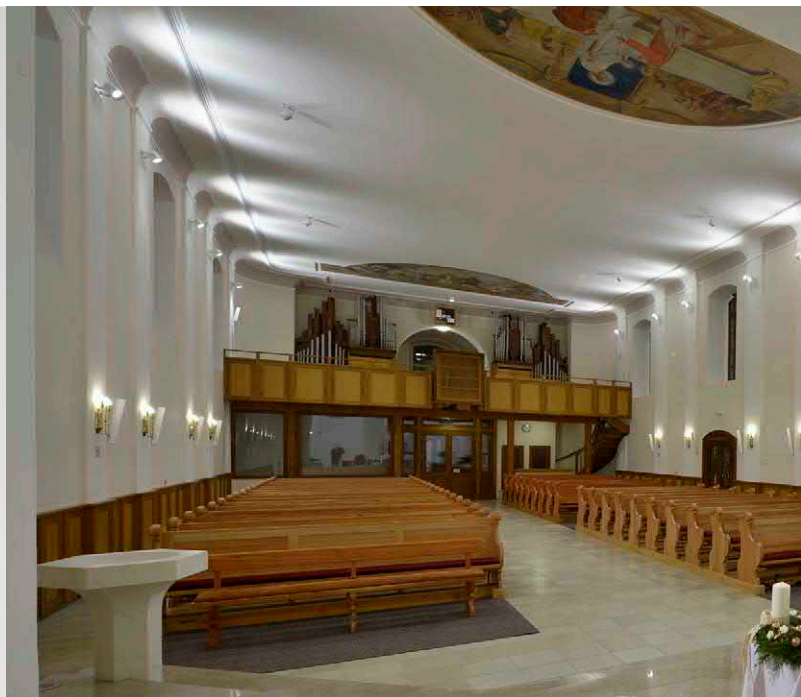
## LED cob AC

9 W **800** lm

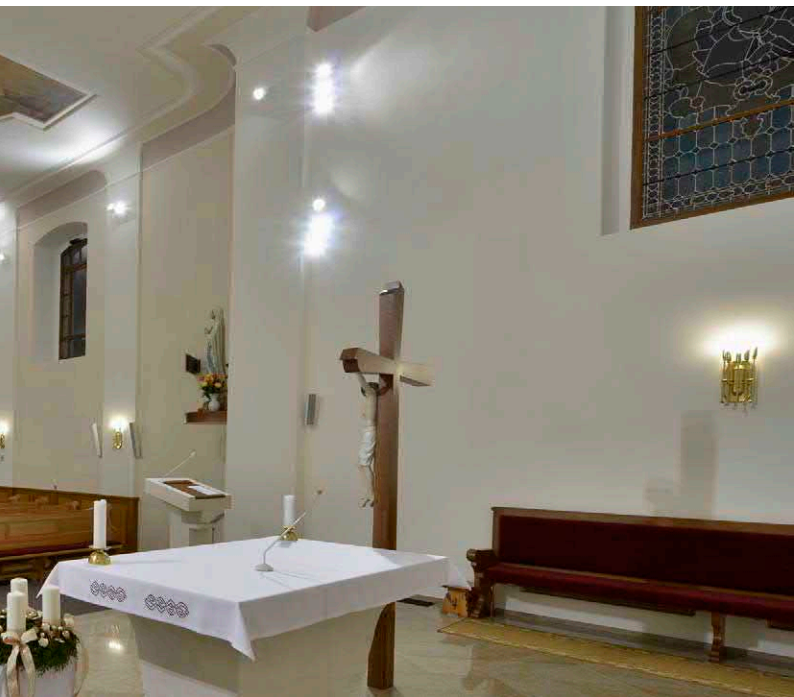
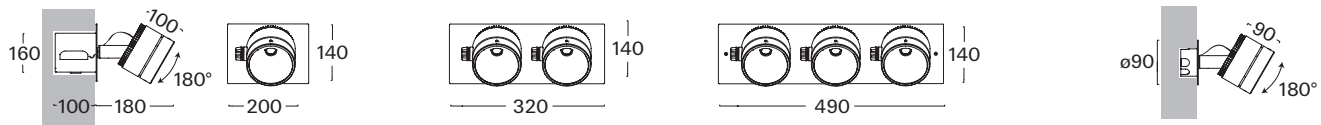
☒ SP / MD / FL / WF  
CCT 2700 / **3000** K  
CRI **≥80**



☒ FL

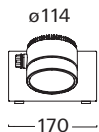
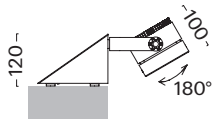
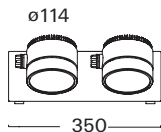
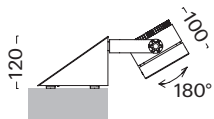
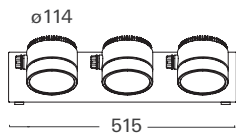
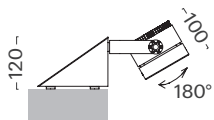


# D315





# N315



◁ FL

## LED cob

10 W	<b>1450</b> lm
14 W	<b>2000</b> lm
20 W	<b>2650</b> lm
29 W	<b>3600</b> lm
37 W	<b>4300</b> lm
43 W	<b>5000</b> lm

◁	SP / MD / FL / WF
CCT	3000 / <b>4000</b> / 5000 K
CRI	<b>≥80</b> / ≥90

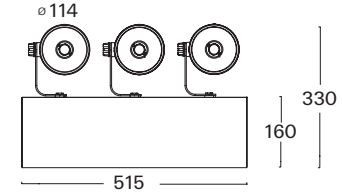
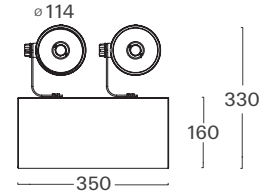
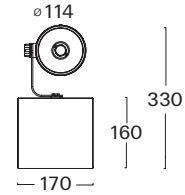
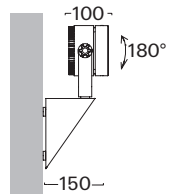








# N315



## LED cob

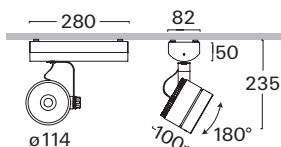
10 W	<b>1450</b> lm
14 W	<b>2000</b> lm
20 W	<b>2650</b> lm
29 W	<b>3600</b> lm
37 W	<b>4300</b> lm
43 W	<b>5000</b> lm

<math>\sphericalangle</math> SP / MD / FL / WF  
 CCT 3000 / **4000** / 5000 K  
 CRI  **$\geq 80$**  /  $\geq 90$



# S316

LED cob

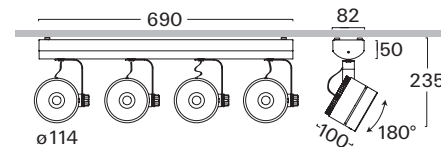
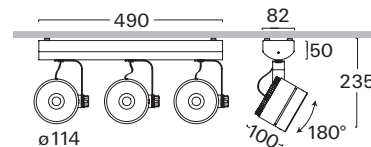
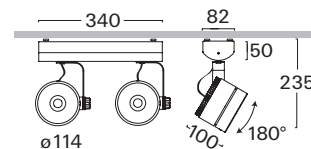


10 W	<b>1450</b> lm
14 W	<b>2000</b> lm
20 W	<b>2650</b> lm
29 W	<b>3600</b> lm
37 W	<b>4300</b> lm
43 W	<b>5000</b> lm

<math>\sphericalangle</math> SP / MD / FL / WF  
 CCT 3000 / **4000** / 5000 K  
 CRI  **$\geq 80$**  /  $\geq 90$



<math>\sphericalangle</math> FL

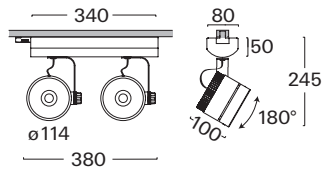
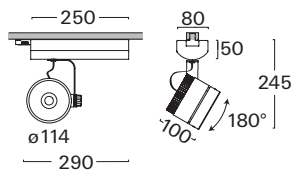








# L316



## LED cob

10 W	<b>1450</b> lm
14 W	<b>2000</b> lm
20 W	<b>2650</b> lm
29 W	<b>3600</b> lm
37 W	<b>4300</b> lm
43 W	<b>5000</b> lm

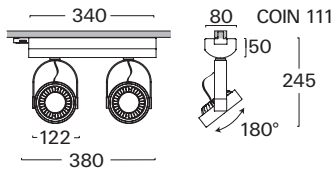
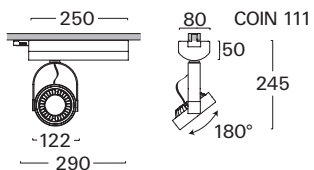
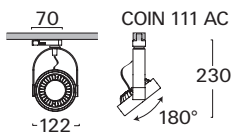
☒ SP / MD / FL / WF  
CCT 3000 / **4000** / 5000 K  
CRI **≥80** / ≥90



☒ FL



# L313



## LED COIN 111

20 W **1560** lm  
25 W **2500** lm  
37 W **3780** lm

∠ 24° / 40°  
CCT 2700 / 3000 / **4000** K  
CRI **≥80** / ≥90

DIM

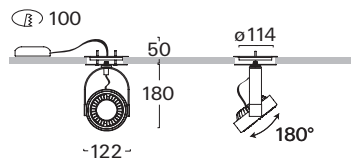
## LED COIN 111 AC

16 W **1350** lm  
23 W **1950** lm

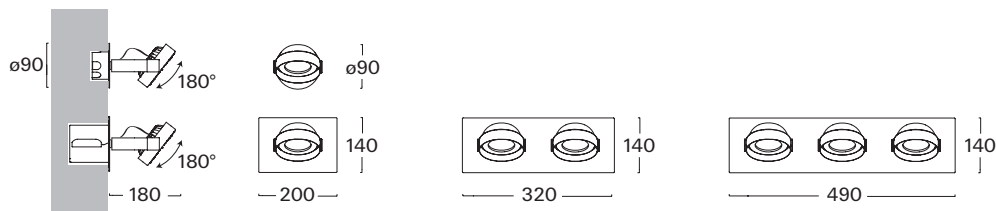
∠ 24° / 40°  
CCT 3000 / **4000** K  
CRI **≥80**



# V313



# D313



## LED COIN 111

20 W **1560** lm  
25 W **2500** lm  
37 W **3780** lm

DIM

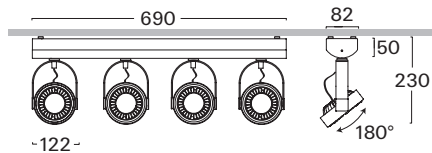
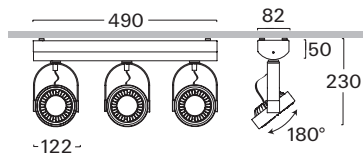
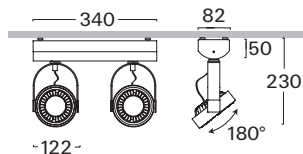
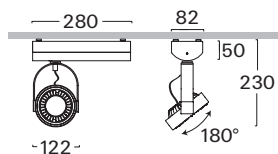
## LED COIN 111 AC

16 W **1350** lm  
23 W **1950** lm

$\sphericalangle$  24° / 40°  
CCT 2700 / 3000 / **4000** K  
CRI **≥80** / ≥90



# S313



## LED COIN 111

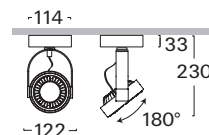
20 W **1560** lm  
25 W **2500** lm  
37 W **3780** lm

∠ 24° / 40°  
CCT 2700 / 3000 / **4000** K  
CRI **≥80** / ≥90

DIM

## LED COIN 111 AC

16 W **1350** lm  
23 W **1950** lm







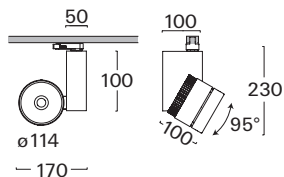


elements



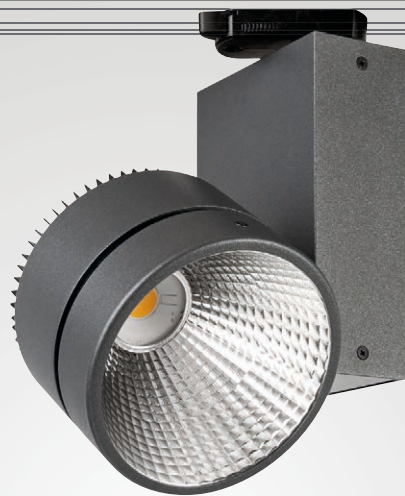
# L305

LED cob



10 W	<b>1450</b> lm
14 W	<b>2000</b> lm
20 W	<b>2650</b> lm
29 W	<b>3600</b> lm
37 W	<b>4300</b> lm
43 W	<b>5000</b> lm

◁ SP / MD / FL / WF  
CCT 3000 / **4000** / 5000 K  
CRI **≥80** / ≥90



◁ FL



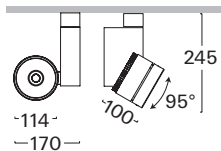








# S305



LED cob

10 W	<b>1450</b> lm
14 W	<b>2000</b> lm
20 W	<b>2650</b> lm
29 W	<b>3600</b> lm
37 W	<b>4300</b> lm
43 W	<b>5000</b> lm

◀ SP / MD / FL / WF  
CCT 3000 / **4000** / 5000 K  
CRI **≥80** / ≥90

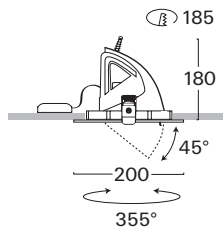


◀ FL





# V755



## LED cob

10 W	<b>1450</b> lm
14 W	<b>2000</b> lm
20 W	<b>2650</b> lm
29 W	<b>3600</b> lm
37 W	<b>4300</b> lm
43 W	<b>5000</b> lm

☒ SP / MD / FL / WF  
CCT 3000 / **4000** / 5000 K  
CRI **≥80** / ≥90



☒ FL

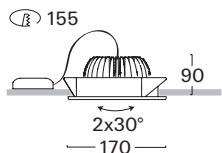
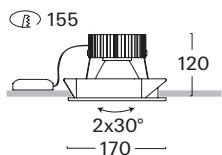


1974 **Valera**   
SWISS HAIR SPECIALISTS



*Signature*  
**Valera** 

# V718



## LED cob

10 W	<b>1450</b> lm
14 W	<b>2000</b> lm
20 W	<b>2650</b> lm
29 W	<b>3600</b> lm
37 W	<b>4300</b> lm
43 W	<b>5000</b> lm

∠ SP / MD / FL / WF  
CCT 3000 / **4000** / 5000 K  
CRI **≥80** / ≥90



## LED COIN 111

20 W	<b>1560</b> lm
25 W	<b>2500</b> lm
37 W	<b>3780</b> lm

DIM

## LED COIN 111 AC

16 W	<b>1350</b> lm
23 W	<b>1950</b> lm

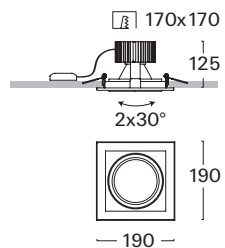
∠ 24° / 40°  
CCT 2700 / 3000 / **4000** K  
CRI **≥80** / ≥90



∠ FL



# V191



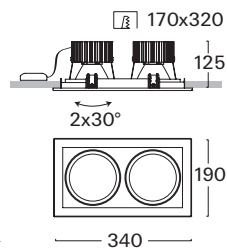
LED cob

10 W	<b>1450</b> lm
14 W	<b>2000</b> lm
20 W	<b>2650</b> lm
29 W	<b>3600</b> lm
37 W	<b>4300</b> lm
43 W	<b>5000</b> lm

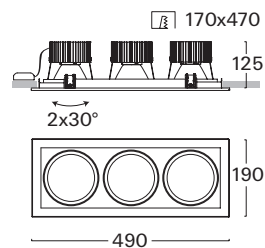
◁ SP / MD / FL / WF  
CCT 3000 / **4000** / 5000 K  
CRI **≥80** / ≥90



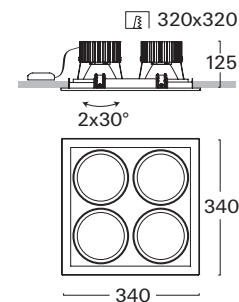
# V192



# V193



# V194



◁ MD





VIA



ŠKODA



NOVÁ  
ŠKODA  
FABIA

Fabia Combi

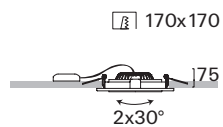
Autoservis a záruka  
**FABIA**  
Především vás.

Octavia Combi

ОСТАВА СОБИШ



# V191



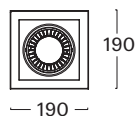
## LED COIN 111

20 W **1560** lm  
25 W **2500** lm  
37 W **3780** lm



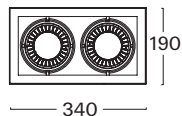
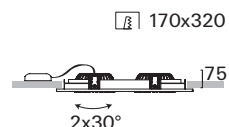
## LED COIN 111 AC

16 W **1350** lm  
23 W **1950** lm

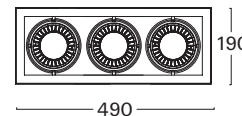
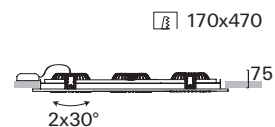


∠ 24° / 40°  
CCT 2700 / 3000 / **4000** K  
CRI **≥80** / ≥90

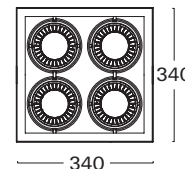
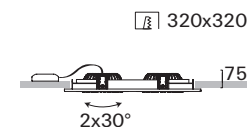
# V192



# V193



# V194



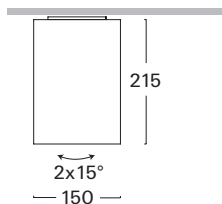








# S415



## LED cob

10 W	<b>1450</b> lm
14 W	<b>2000</b> lm
20 W	<b>2650</b> lm
29 W	<b>3600</b> lm
37 W	<b>4300</b> lm
43 W	<b>5000</b> lm

☒ SP / MD / FL / WF  
CCT 3000 / **4000** / 5000 K  
CRI **≥80** / ≥90



## LED COIN 111

20 W	<b>1560</b> lm
25 W	<b>2500</b> lm
37 W	<b>3780</b> lm



## LED COIN 111 AC

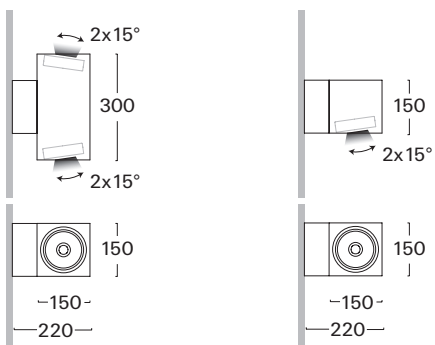
16 W	<b>1350</b> lm
23 W	<b>1950</b> lm

☒ 24° / 40°  
CCT 2700 / 3000 / **4000** K  
CRI **≥80** / ≥90



☒ FL

# N415



## LED cob

10 W	<b>1450</b> lm
14 W	<b>2000</b> lm
20 W	<b>2650</b> lm
29 W	<b>3600</b> lm
37 W	<b>4300</b> lm
43 W	<b>5000</b> lm

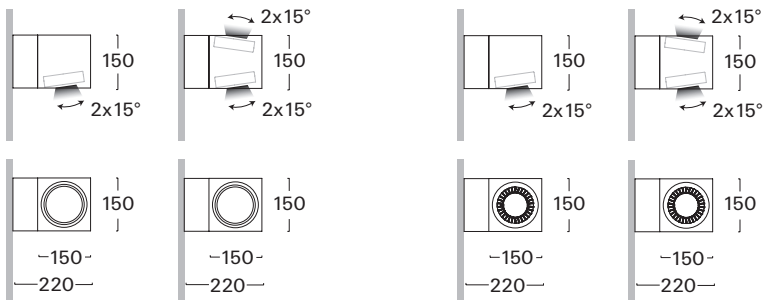
◀ SP / MD / FL / WF  
CCT 3000 / **4000** / 5000 K  
CRI **≥80** / ≥90



◀ WF



# N415



## LED COIN 111

20 W **1560** lm  
 25 W **2500** lm  
 37 W **3780** lm

◁ 24° / 40°  
 CCT 2700 / 3000 / **4000** K  
 CRI **≥80** / ≥90

DIM

## LED COIN 111 AC

16 W **1350** lm  
 23 W **1950** lm

## LED cob

10 W **1450** lm  
 14 W **2000** lm  
 20 W **2650** lm

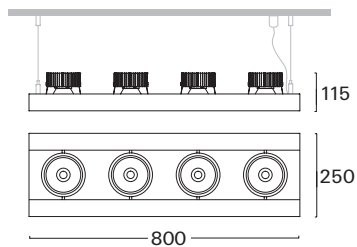
CCT 3000 / **4000** / 5000 K  
 CRI **≥80** / ≥90

DIM A3 P1 M3

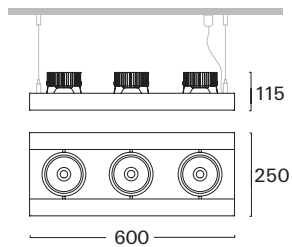


A3

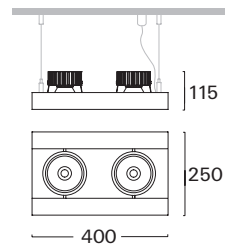
# Z494



# Z493



# Z492



## LED cob

10 W	<b>1450</b> lm
14 W	<b>2000</b> lm
20 W	<b>2650</b> lm
29 W	<b>3600</b> lm
37 W	<b>4300</b> lm
43 W	<b>5000</b> lm

☒	SP / MD / FL / WF
CCT	3000 / <b>4000</b> / 5000 K
CRI	<b>≥80</b> / ≥90



TOYOTA **COROLLA**  
LEGENDA JUŽ OD ROKU 1966

Vyhodíte si vlastní vůle



Informational display stand with a red top section and a white bottom section. It features a small image of a person and some text.



Informational display stand with a blue top section and a white bottom section. It features a small image of a car and some text.

NOVA **COROLLA**  
Přeměňte každodennost

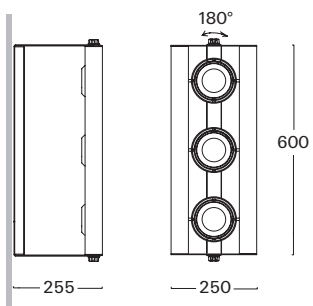
## Vítejte

„Žádám všechny, aby od  
nás skutečně soustředili své  
úsilí k dosažení společného  
cíle: Vyrábět vždy lepší vozy.“

Hiroyuki Iizuma, 1939  
prezident Toyota Motor Corporation



# N493



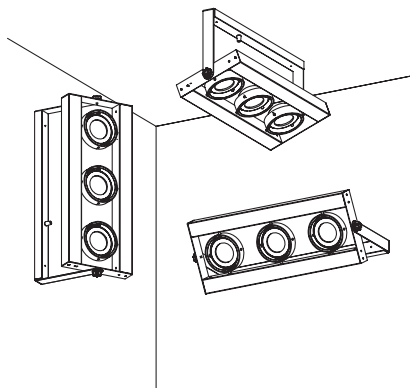
## LED COIN 111

20 W **1560** lm  
25 W **2500** lm  
37 W **3780** lm

## LED COIN 111 AC

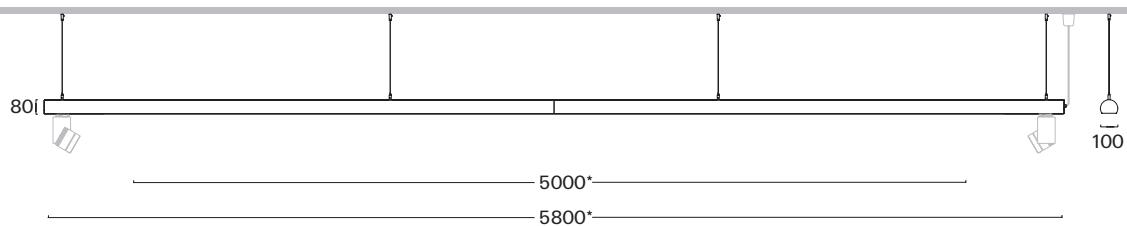
16 W **1350** lm  
23 W **1950** lm

∠ 24° / 40°  
CCT 2700 / 3000 / **4000** K  
CRI **≥80** / ≥90





# Z520



## LED plate

76 W **9810** lm  
160 W **17600** lm

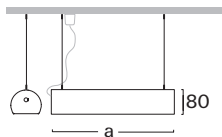
CCT 3000 / **4000** / 5000 K  
CRI **≥80** / ≥90



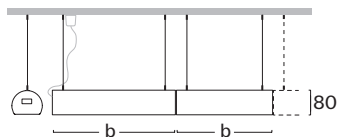
\* jiný rozměr možný  
\* another size possible



# Z510



# Z510 linear



## LED plate

20 W	<b>2990</b> lm	250 (a)
28 W	<b>4270</b> lm	500 (a)
40 W	<b>5740</b> lm	500 (a)
56 W	<b>8540</b> lm	1000 (a)
80 W	<b>11480</b> lm	1000 (a)
84 W	<b>12810</b> lm	1500 (a,b)

CCT 3000 / **4000** / 5000 K  
CRI **≥80** / ≥90

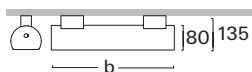


A3



# S510

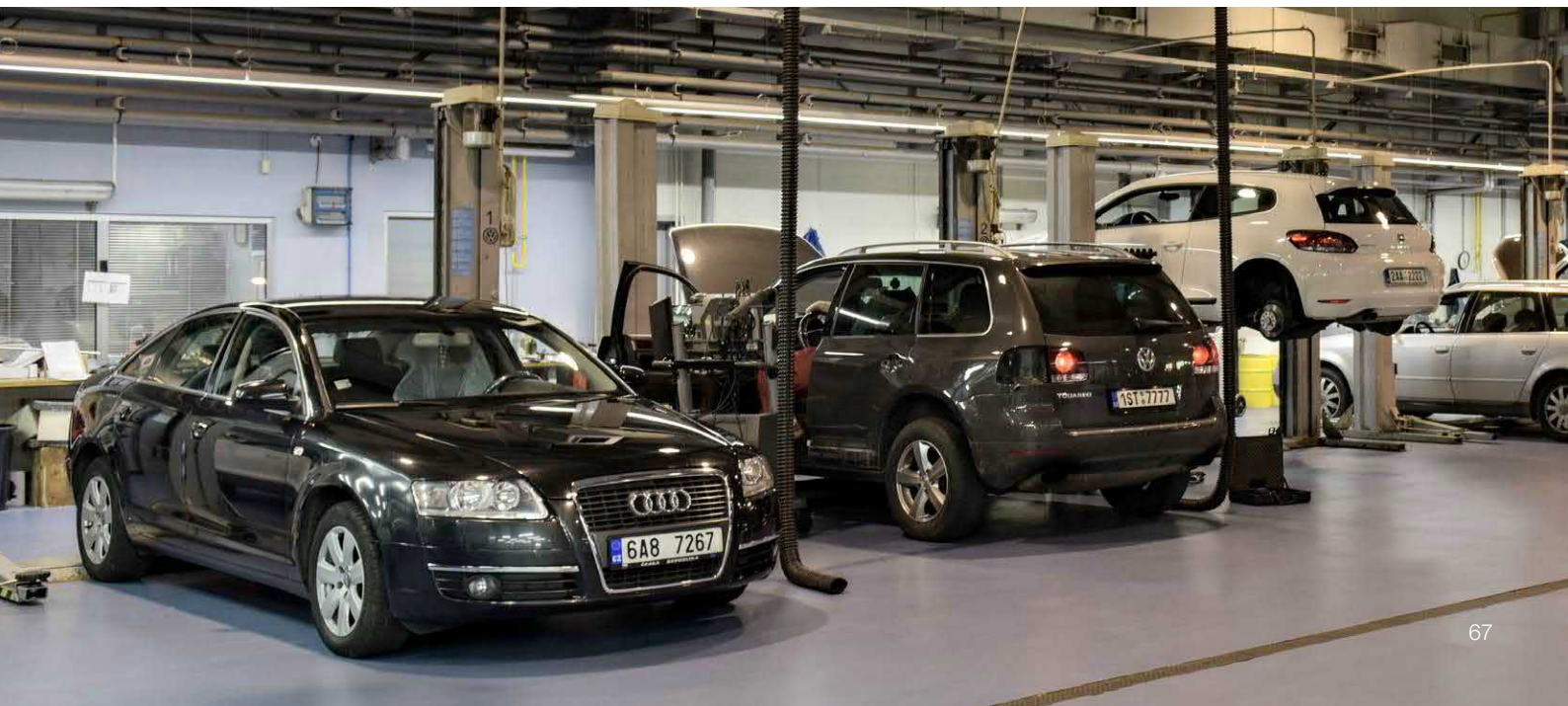
## LED plate



20 W	<b>2990</b> lm	250 (a)
28 W	<b>4270</b> lm	500 (a)
40 W	<b>5740</b> lm	500 (a)
56 W	<b>8540</b> lm	1000 (b)
80 W	<b>11480</b> lm	1000 (b)
84 W	<b>12810</b> lm	1500 (b)

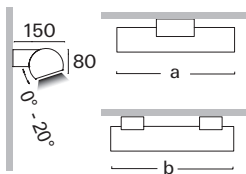
CCT 3000 / **4000** / 5000 K

CRI **≥80** / ≥90



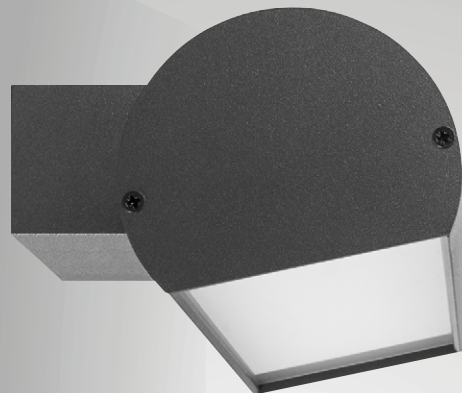
# N510

## LED plate



20 W	<b>2990</b> lm	250 (a)
28 W	<b>4270</b> lm	500 (a)
40 W	<b>5740</b> lm	500 (a)
56 W	<b>8540</b> lm	1000 (b)
80 W	<b>11480</b> lm	1000 (b)

CCT 3000 / **4000** / 5000 K  
CRI  $\geq 80$  /  $\geq 90$



A3



POMŮCKA PRO STŘEDÍ  
ČISTÁ PÍTNÁ VODA

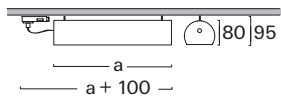
Komplexní řešení  
pro každou instalaci

ŘEŠENÍ PRO KAŽDÝ SYSTÉM

elements 

# L510

## LED plate



20 W	<b>2990</b> lm	250 (a)
28 W	<b>4270</b> lm	500 (a)
40 W	<b>5740</b> lm	500 (a)
56 W	<b>8540</b> lm	1000 (a)
80 W	<b>11480</b> lm	1000 (a)

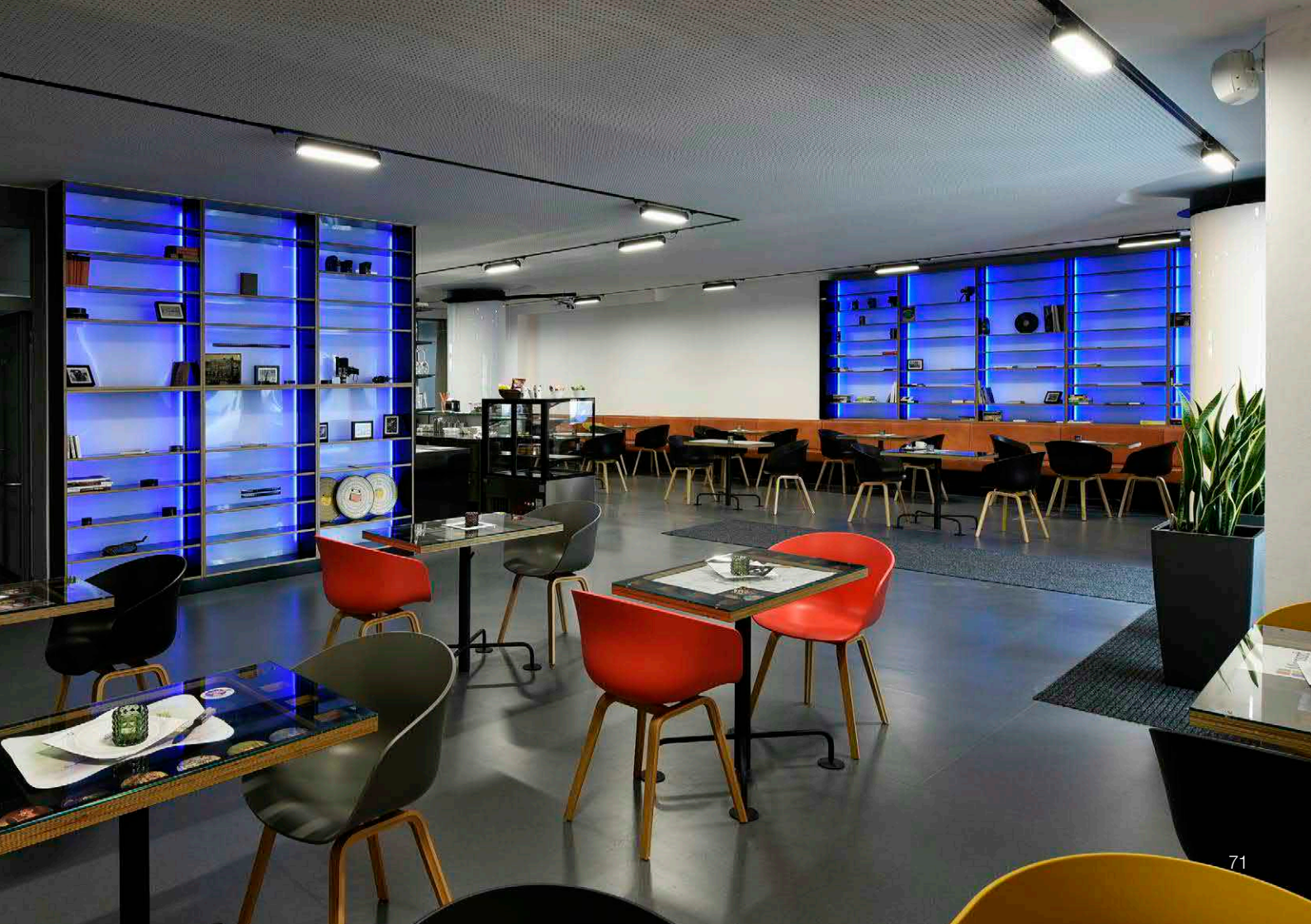
CCT 3000 / **4000** / 5000 K

CRI **≥80** / ≥90



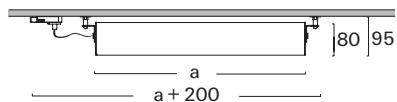
A3







# L511

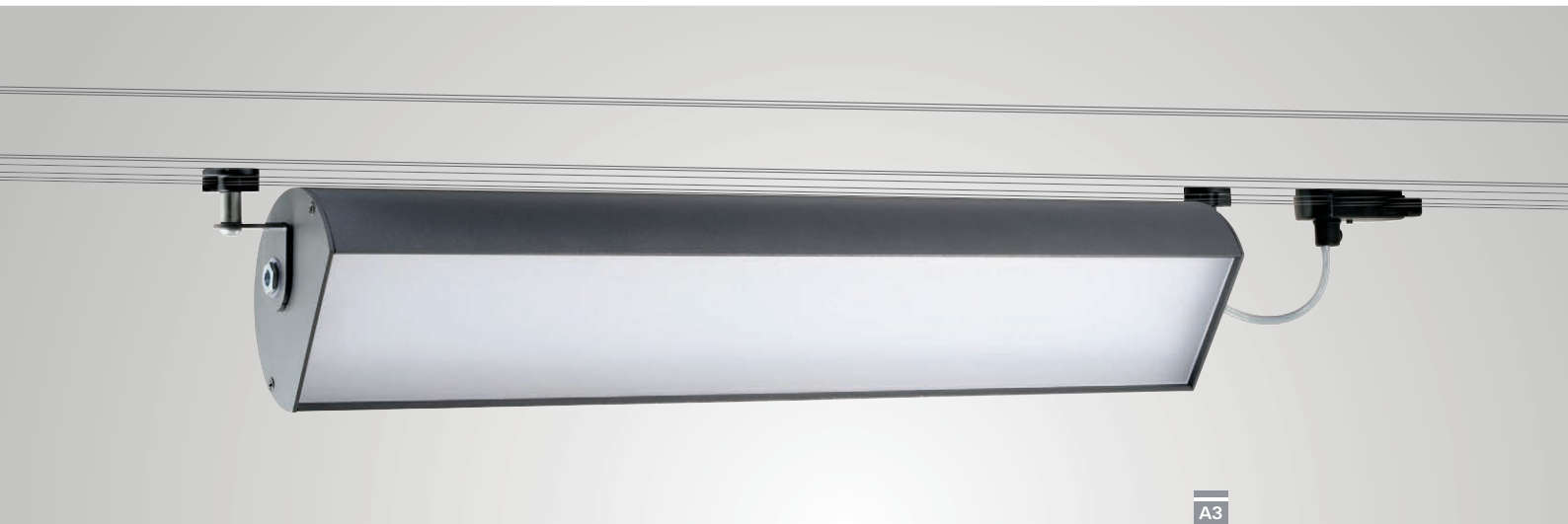


85° - 0° - 85°

## LED plate

20 W	<b>2990</b> lm	250 (a)
28 W	<b>4270</b> lm	500 (a)
40 W	<b>5740</b> lm	500 (a)
56 W	<b>8540</b> lm	1000 (a)
80 W	<b>11480</b> lm	1000 (a)

CCT 3000 / **4000** / 5000 K  
CRI **≥80** / ≥90

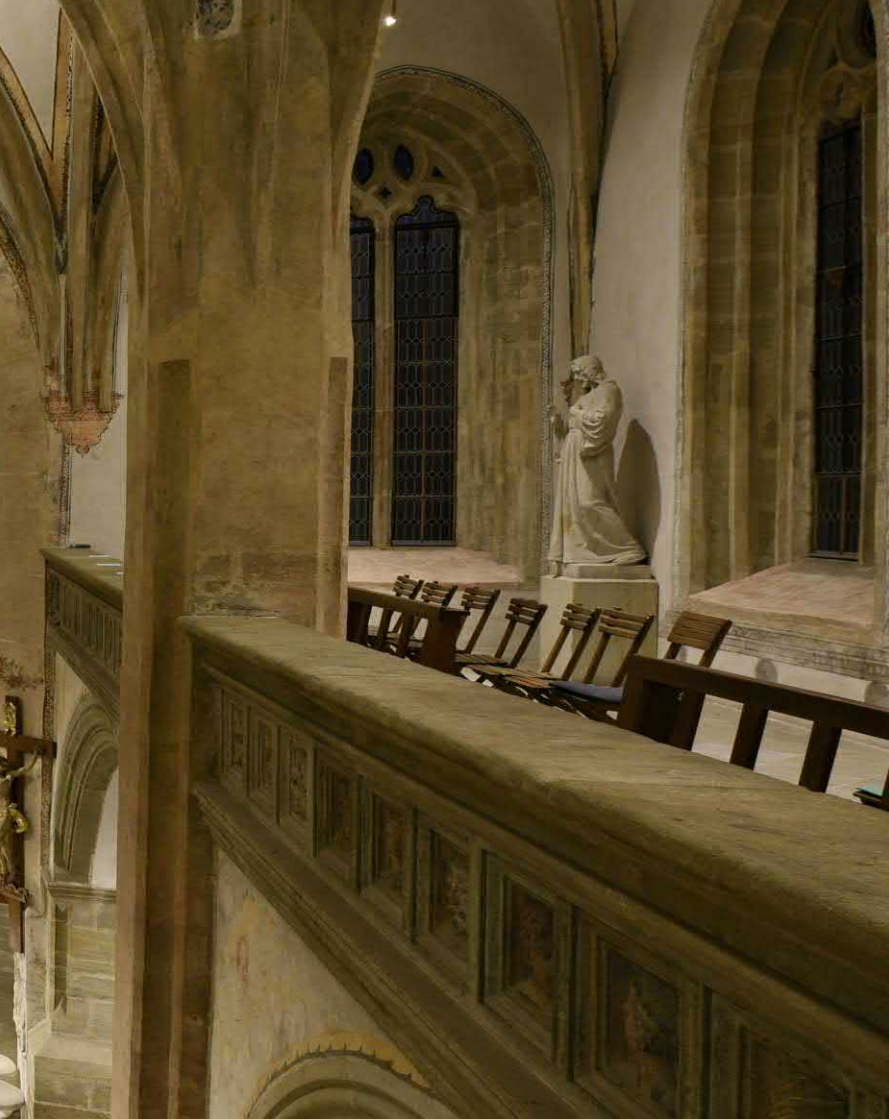


A3

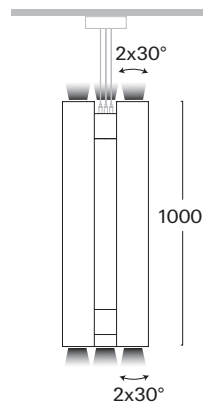




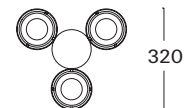




# Z833



\* jiný rozměr možný  
\* another size possible



## LED COIN 111

20 W **1560** lm  
25 W **2500** lm  
37 W **3780** lm

## LED COIN 111 AC

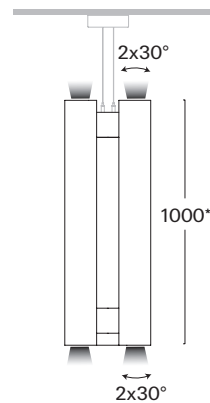
16 W **1350** lm  
23 W **1950** lm

∠ 24° / 40°  
CCT 2700 / 3000 / **4000** K  
CRI **≥80** / ≥90





## Z832



### LED COIN 111

20 W **1560** lm  
 25 W **2500** lm  
 37 W **3780** lm

DIM

∠ 24° / 40°  
 CCT 2700 / 3000 / **4000** K  
 CRI **≥80** / ≥90

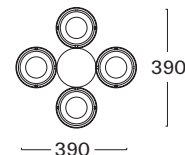
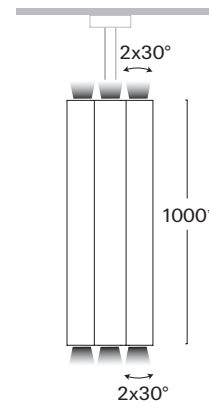


### LED COIN 111 AC

16 W **1350** lm  
 23 W **1950** lm

\* jiný rozměr možný  
 \* another size possible

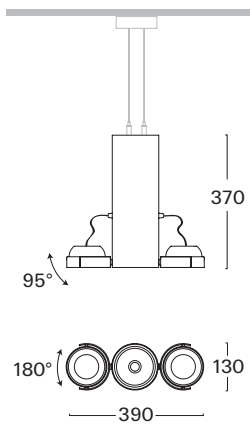
## Z834



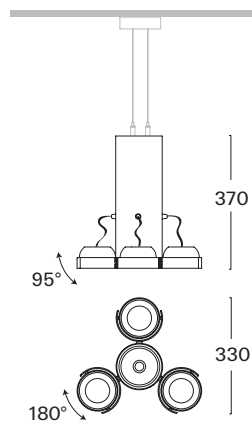




# Z803



# Z804





## LED cob

10 W **1450** lm  
14 W **2000** lm  
20 W **2650** lm  
29 W **3600** lm  
37 W **4300** lm  
43 W **5000** lm

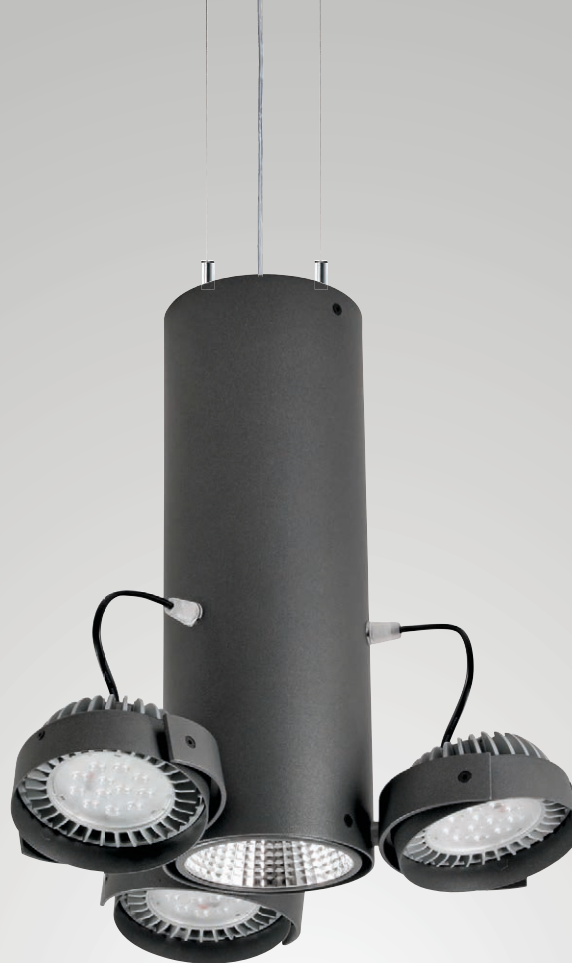
⚡ SP / MD / FL / WF  
CCT 3000 / **4000** / 5000 K  
CRI **≥80** / ≥90



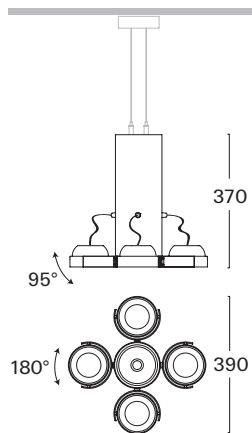
## LED COIN 111 AC

16 W **1350** lm  
23 W **1950** lm

⚡ 24° / 40°  
CCT 3000 / **4000** K  
CRI **≥80**



# Z805



## LED cob

10 W	<b>1450</b> lm
14 W	<b>2000</b> lm
20 W	<b>2650</b> lm
29 W	<b>3600</b> lm
37 W	<b>4300</b> lm
43 W	<b>5000</b> lm

∠	SP / MD / FL / WF
CCT	3000 / <b>4000</b> / 5000 K
CRI	<b>≥80</b> / ≥90



## LED COIN 111 AC

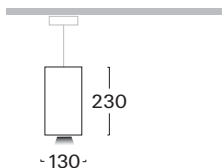
16 W	<b>1350</b> lm
23 W	<b>1950</b> lm

∠	24° / 40°
CCT	3000 / <b>4000</b> K
CRI	<b>≥80</b>





# Z800



## LED cob

10 W **1450** lm  
14 W **2000** lm  
20 W **2650** lm  
29 W **3600** lm

☒ SP / MD / FL / WF  
CCT 3000 / **4000** / 5000 K  
CRI **≥80** / ≥90



## LED cob

10 W **1450** lm  
14 W **2000** lm  
20 W **2650** lm

CCT 3000 / **4000** / 5000 K  
CRI **≥80** / ≥90



## LED cob AC

9 W **800** lm

☒ SP / MD / FL / WF  
CCT 2700 / **3000** K  
CRI **≥80**



## LED cob AC

9 W **800** lm

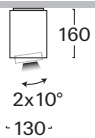
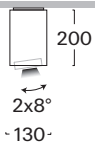
☒ SP / MD / FL / WF  
CCT 2700 / **3000** K  
CRI **≥80**



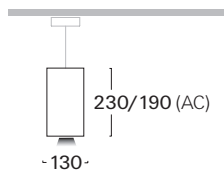
☒ FL



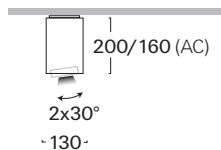
# S800



# Z800



# S800



## LED COIN 111

20 W **1560** lm  
25 W **2500** lm



## LED COIN 111 AC

16 W **1350** lm  
23 W **1950** lm

∠ 24° / 40°  
CCT 2700 / 3000 / **4000** K  
CRI **≥80** / ≥90





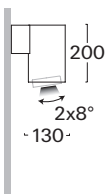
Baltacı







# N800



## LED cob

10 W **1450** lm  
14 W **2000** lm  
20 W **2650** lm  
29 W **3600** lm

DIM

## LED cob AC

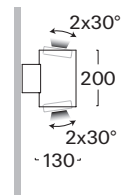
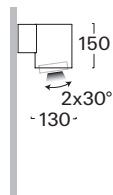
9 W **800** lm

⊲ SP / MD / FL / WF  
CCT 2700 / 3000 / **4000** K  
CRI **≥80** / ≥90



⊲ FL

# N800



## LED COIN 111 AC

16 W **1350** lm

23 W **1950** lm

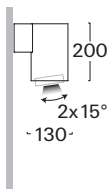
∠ 24° / 40°

CCT 3000 / **4000** K

CRI **≥80**



# N800



## LED cob

10 W **1450** lm

14 W **2000** lm

20 W **2650** lm

CCT 2700 / 3000 / **4000** K

CRI **≥80** / ≥90



## LED cob AC

9 W **800** lm

CCT 2700 / **3000** K

CRI **≥80**



Corral



Valentín 142

CITIZEN

-50%

-70%

POLICE

Valentín 142

ESPRIT

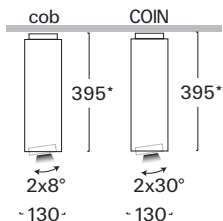
DKNY

DKNY

DKNY



# S801



## LED cob

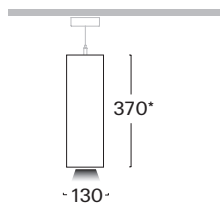
10 W	<b>1450</b> lm
14 W	<b>2000</b> lm
20 W	<b>2650</b> lm
29 W	<b>3600</b> lm
37 W	<b>4300</b> lm
43 W	<b>5000</b> lm

⊲ SP / MD / FL / WF  
CCT 3000 / **4000** / 5000 K  
CRI **≥80** / ≥90



\* větší rozměr možný  
\* bigger size possible

# Z801



## LED COIN 111

20 W	<b>1560</b> lm
25 W	<b>2500</b> lm
37 W	<b>3780</b> lm

DIM

## LED COIN 111 AC

16 W	<b>1350</b> lm
23 W	<b>1950</b> lm

⊲ 24° / 40°  
CCT 2700 / 3000 / **4000** K  
CRI **≥80** / ≥90



⊲ WF



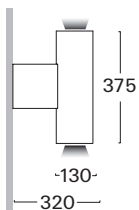








# N801



## LED cob

10 W	<b>1450</b> lm
14 W	<b>2000</b> lm
20 W	<b>2650</b> lm
29 W	<b>3600</b> lm
37 W	<b>4300</b> lm
43 W	<b>5000</b> lm

◁ SP / MD / FL / WF  
CCT 3000 / **4000** / 5000 K  
CRI **≥80** / ≥90



## LED COIN 111

20 W	<b>1560</b> lm
25 W	<b>2500</b> lm
37 W	<b>3780</b> lm



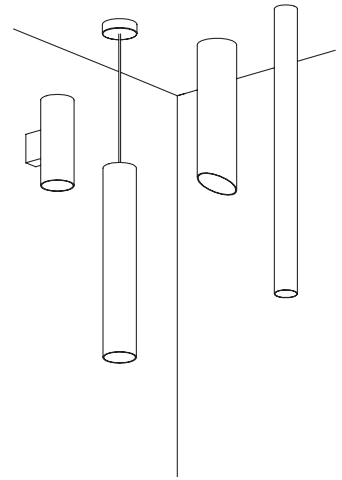
## LED COIN 111 AC

16 W	<b>1350</b> lm
23 W	<b>1950</b> lm

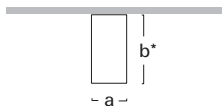
◁ 24° / 40°  
CCT 2700 / 3000 / **4000** K  
CRI **≥80** / ≥90



◁ FL



# S802

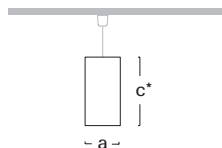


LED retrofit

PAR16	60/140/140	(a/b/c)
PAR16/20	76/180/140	(a/b/c)
PAR30	114/168/137	(a/b/c)
PAR38	130/217/190	(a/b/c)

COIN 50 AC	60/200/200	(a/b/c)
COIN 111 AC	114/140/140	(a/b/c)

# Z802



LED COIN 111 AC

16 W	<b>1350</b> lm
23 W	<b>1950</b> lm

∠	24° / 40°
CCT	3000 / <b>4000</b> K
CRI	<b>≥80</b>

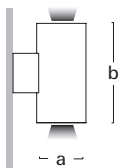
- \* větší rozměr možný
- \* bigger size possible





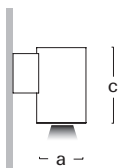


# N802



## LED retrofit

PAR16	76/164/132	(a/b/c)
PAR16/20	76/250/145	(a/b/c)
PAR30	114/300/145	(a/b/c)
PAR38	130/380/180	(a/b/c)
COIN 111 AC	114/200/155	(a/b/c)



## LED COIN 111 AC

16 W	<b>1350</b> lm
23 W	<b>1950</b> lm
∠	24° / 40°
CCT	3000 / <b>4000</b> K
CRI	<b>≥80</b>



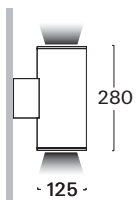
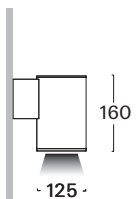
# N307

LED retrofit

PAR16

PAR20

IP54



100





# S602



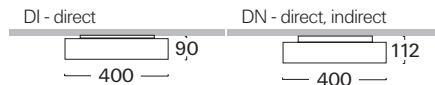
## LED plate

18 W **2610** lm  
24 W **3730** lm

CCT 3000 / **4000** / 5000 K  
CRI **≥80** / ≥90



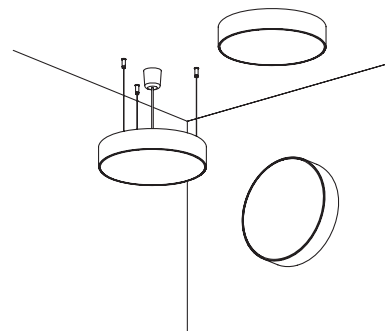
# S604



## LED plate

36 W **5600** lm  
47 W **7260** lm

CCT 3000 / **4000** / 5000 K  
CRI **≥80** / ≥90



A3



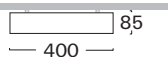




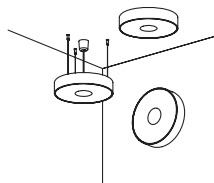
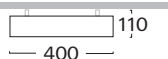


# S614

DI - direct



DN - direct, indirect



LED plate

20 W **3230** lm

28 W **4270** lm

40 W **5740** lm

CCT 3000 / **4000** / 5000 K

CRI **≥80** / ≥90

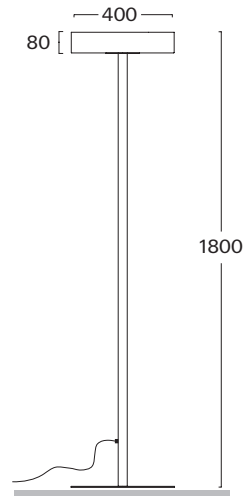


A3





## F604



### LED plate

20 W **3230** lm

28 W **4270** lm

40 W **5740** lm

CCT 3000 / **4000** / 5000 K

CRI **≥80** / ≥90





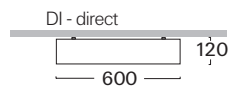
ám na vašej spokojnosti.  
**Ďakujeme** za vašu dôveru. **Vitajte!**  
eme vašim investíciám rásť. **Záleží nám** na vašej spokojnosti.





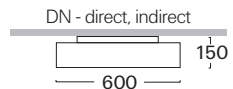
# S606

LED plate



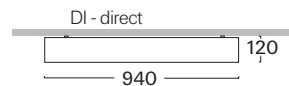
40 W **6000** lm  
60 W **9160** lm

CCT 3000 / **4000** / 5000 K  
CRI **≥80** / ≥90



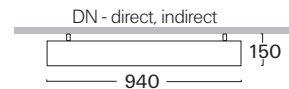
# S609

LED plate



80 W **12800** lm  
136 W **20920** lm

CCT 3000 / **4000** / 5000 K  
CRI **≥80** / ≥90

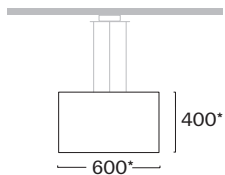








# Z646



LED plate

20 W **3230** lm

28 W **4270** lm

40 W **5740** lm

CCT 3000 / **4000** / 5000 K

CRI **≥80** / ≥90

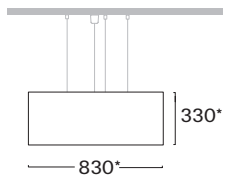


LED retrofit

E27



# Z648



číslo folie  
the film no.

30



05



07



02



35

\* jiný rozměr možný  
\* another size possible

Do folie je možné vyřezat logo, text nebo grafiku na přání.  
Logo, lettering or graphics can be cut in the foil on order.

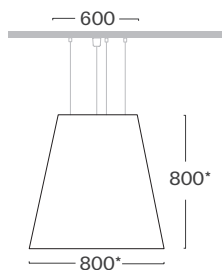






VITA SANA CLUB  
FITNESS LIFESTYLE

# Z688



LED plate

20 W **3230** lm

28 W **4270** lm

40 W **5740** lm

CCT 3000 / **4000** / 5000 K

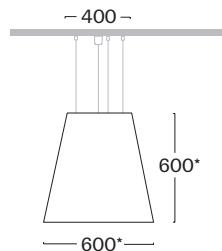
CRI **≥80** / ≥90



LED retrofit

E27

# Z686



číslo folie  
the film no.

05

02

07

\* jiný rozměr možný

\* another size possible





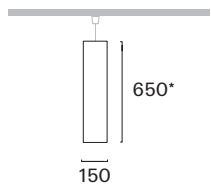




# Z810

LED retrofit

E27



05



15



32



20



36



06



07

\* jiný rozměr možný  
\* another size possible

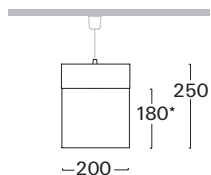
číslo folie  
the film no.

02





# Z821



## LED cob

10 W	<b>1450</b> lm
14 W	<b>2000</b> lm
20 W	<b>2650</b> lm
29 W	<b>3600</b> lm
37 W	<b>4300</b> lm
43 W	<b>5000</b> lm

CCT 3000 / **4000** / 5000 K

CRI **≥80** / ≥90



- \* větší rozměr možný
- \* bigger size possible



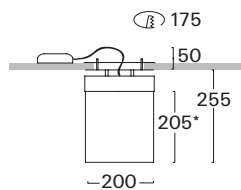








# V821



## LED cob

10 W	<b>1450</b> lm
14 W	<b>2000</b> lm
20 W	<b>2650</b> lm
29 W	<b>3600</b> lm
37 W	<b>4300</b> lm
43 W	<b>5000</b> lm

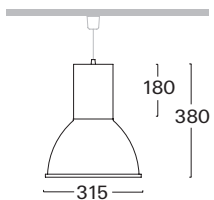
CCT 3000 / **4000** / 5000 K  
CRI **≥80** / ≥90



- \* větší rozměr možný
- \* bigger size possible



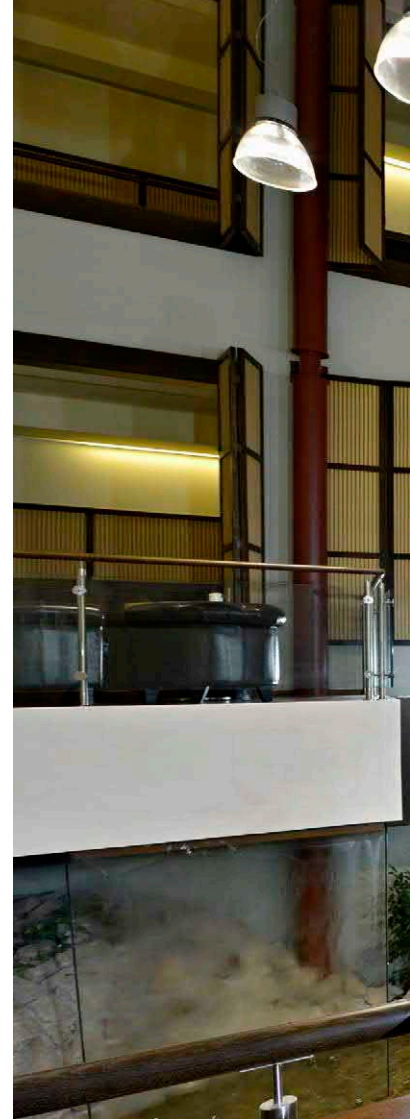
# Z812



## LED cob

10 W	<b>1450</b> lm
14 W	<b>2000</b> lm
20 W	<b>2650</b> lm
29 W	<b>3600</b> lm
37 W	<b>4300</b> lm
43 W	<b>5000</b> lm

CCT 3000 / **4000** / 5000 K  
CRI **≥80** / ≥90





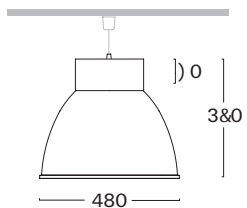






Pilsner Urquell

# Z822



## LED cob

14 W **2000** lm

20 W **2650** lm

29 W **3600** lm

37 W **4300** lm

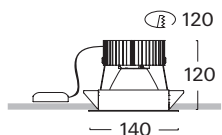
43 W **5000** lm

CCT 3000 / **4000** / 5000 K

CRI **≥80** / ≥90



# V130



LED cob

10 W	<b>1450</b> lm
14 W	<b>2000</b> lm
20 W	<b>2650</b> lm
29 W	<b>3600</b> lm

DIM

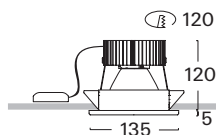
LED cob AC

9 W **800** lm

∠ SP / MD / FL / WF  
CCT 2700 / 3000 / **4000** K  
CRI **≥80** / ≥90



# V131



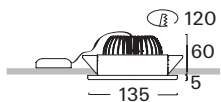
∠ WF







# V131



## LED COIN 111

20 W **1560** lm  
25 W **2500** lm  
37 W **3780** lm

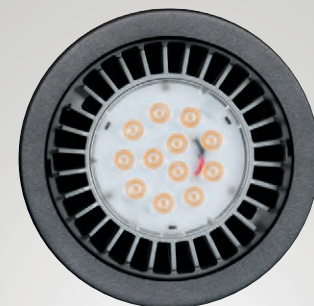
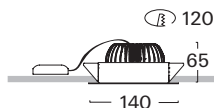
DIM

## LED COIN 111 AC

16 W **1350** lm  
23 W **1950** lm

∠ 24° / 40°  
CCT 2700 / 3000 / **4000** K  
CRI **≥80** / ≥90

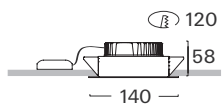
# V130







# V130



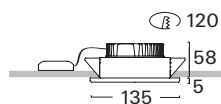
LED cob

10 W **1450** lm  
14 W **2000** lm  
20 W **2650** lm

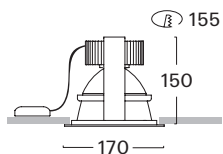
CCT 3000 / **4000** / 5000 K  
CRI **≥80** / ≥90



# V131



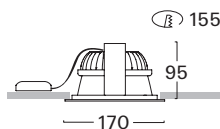
# V170



## LED cob

10 W	<b>1450</b> lm
14 W	<b>2000</b> lm
20 W	<b>2650</b> lm
29 W	<b>3600</b> lm
37 W	<b>4300</b> lm
43 W	<b>5000</b> lm

CCT 3000 / **4000** / 5000 K  
CRI **≥80** / ≥90



## LED COIN 111

20 W	<b>1560</b> lm
25 W	<b>2500</b> lm
37 W	<b>3780</b> lm

DIM

## LED COIN 111 AC

16 W	<b>1350</b> lm
23 W	<b>1950</b> lm

◀ 24° / 40°  
CCT 2700 / 3000 / **4000** K  
CRI **≥80** / ≥90



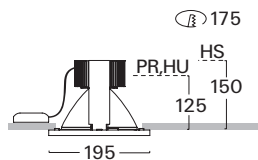
HD







# V213



## LED cob

10 W	<b>1450</b> lm
14 W	<b>2000</b> lm
20 W	<b>2650</b> lm
29 W	<b>3600</b> lm
37 W	<b>4300</b> lm
43 W	<b>5000</b> lm
51 W	<b>5800</b> lm

CCT 3000 / **4000** / 5000 K  
CRI **≥80** / ≥90



HS



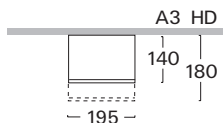
HU







# S218



## LED plate

7 W	<b>940</b> lm
10 W	<b>1310</b> lm
14 W	<b>1790</b> lm
20 W	<b>2480</b> lm

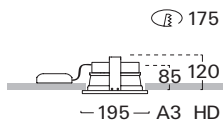
CCT 3000 / **4000** / 5000 K  
CRI **≥80** / ≥90



A3



# V218



## LED plate

7 W	<b>940</b> lm
10 W	<b>1310</b> lm
14 W	<b>1790</b> lm
20 W	<b>2480</b> lm

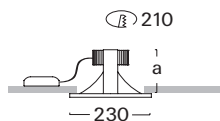
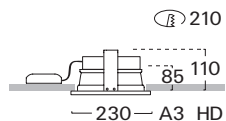
CCT 3000 / **4000** / 5000 K  
CRI **≥80** / ≥90



HD



# V299



## LED plate

10 W	<b>1310</b> lm
14 W	<b>1790</b> lm
20 W	<b>2480</b> lm
26 W	<b>3490</b> lm

CCT 3000 / **4000** / 5000 K  
 CRI **≥80** / ≥90

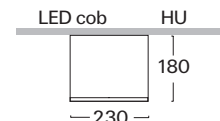
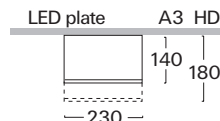


## LED cob

10 W	<b>1450</b> lm	125 (a)
14 W	<b>2000</b> lm	125 (a)
20 W	<b>2650</b> lm	125 (a)
29 W	<b>3600</b> lm	125 (a)
37 W	<b>4300</b> lm	125 (a)
43 W	<b>5000</b> lm	125 (a)
51 W	<b>5800</b> lm	135 (a)



# S299



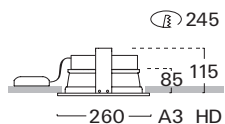
\* max. 29 W







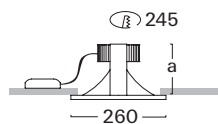
# V274



## LED plate

14 W	<b>1790</b> lm
20 W	<b>2480</b> lm
26 W	<b>3490</b> lm
32 W	<b>5030</b> lm

CCT 3000 / **4000** / 5000 K  
CRI **≥80** / ≥90



## LED cob

14 W	<b>2000</b> lm	140 (a)
20 W	<b>2650</b> lm	140 (a)
29 W	<b>3600</b> lm	140 (a)
37 W	<b>4300</b> lm	140 (a)
43 W	<b>5000</b> lm	140 (a)
51 W	<b>5800</b> lm	150 (a)

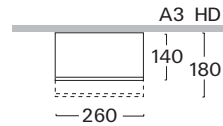


HD



## S274

LED plate



14 W **1790** lm

20 W **2480** lm

26 W **3490** lm

32 W **5030** lm

CCT 3000 / **4000** / 5000 K

CRI **≥80** / ≥90

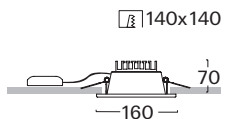


A3





# V159



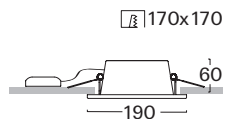
LED cob

10 W **1450** lm  
14 W **2000** lm  
20 W **2650** lm

CCT 3000 / **4000** / 5000 K  
CRI **≥80** / ≥90



# V189



LED plate

7 W **940** lm  
10 W **1310** lm  
14 W **1790** lm  
20 W **2480** lm

CCT 3000 / **4000** / 5000 K  
CRI **≥80** / ≥90



A3



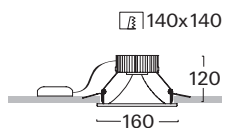
ПРОСНИТЕ  
СВОЮ КУХНЮ  
ИЛИ  
ОБЪЕДИНИТЕ





# V160

LED cob



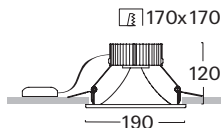
10 W	<b>1450</b> lm
14 W	<b>2000</b> lm
20 W	<b>2650</b> lm
29 W	<b>3600</b> lm
37 W	<b>4300</b> lm

CCT 3000 / **4000** / 5000 K  
CRI **≥80** / ≥90



# V190

LED cob



10 W	<b>1450</b> lm
14 W	<b>2000</b> lm
20 W	<b>2650</b> lm
29 W	<b>3600</b> lm
37 W	<b>4300</b> lm
43 W	<b>5000</b> lm

CCT 3000 / **4000** / 5000 K  
CRI **≥80** / ≥90

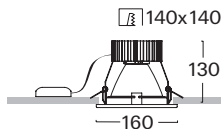


MU



HU

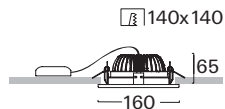
# V161



## LED cob

10 W	<b>1450</b> lm
14 W	<b>2000</b> lm
20 W	<b>2650</b> lm
29 W	<b>3600</b> lm
37 W	<b>4300</b> lm

∠ SP / MD / FL / WF  
CCT 3000 / **4000** / 5000 K  
CRI **≥80** / ≥90



## LED COIN 111

20 W	<b>1560</b> lm
25 W	<b>2500</b> lm
37 W	<b>3780</b> lm

∠ 24° / 40°  
CCT 2700 / 3000 / **4000** K  
CRI **≥80** / ≥90



## LED COIN 111 AC

16 W	<b>1350</b> lm
23 W	<b>1950</b> lm



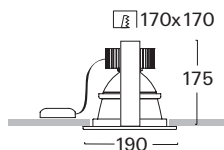
∠ FL







# V181



## LED cob

10 W	<b>1450</b> lm
14 W	<b>2000</b> lm
20 W	<b>2650</b> lm
29 W	<b>3600</b> lm
37 W	<b>4300</b> lm

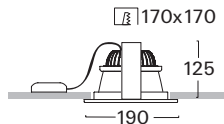
CCT 3000 / **4000** / 5000 K

CRI **≥80** / ≥90



HD

## LED COIN 111



20 W	<b>1560</b> lm
25 W	<b>2500</b> lm
37 W	<b>3780</b> lm

DIM

## LED COIN 111 AC

16 W	<b>1350</b> lm
23 W	<b>1950</b> lm

∠ 24° / 40°

CCT 2700 / 3000 / **4000** K

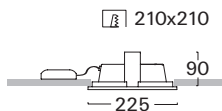
CRI **≥80** / ≥90







# V225



LEDplate

20 W **2930** lm

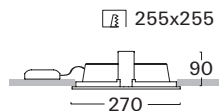
26 W **3950** lm

CCT 3000 / **4000** / 5000 K

CRI **≥80** / ≥90



# V277



LED plate

26 W **3950** lm

32 W **5030** lm

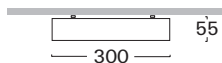
CCT 3000 / **4000** / 5000 K

CRI **≥80** / ≥90



A3

# S300



LED plate

20 W **2930** lm

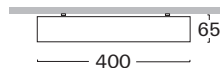
26 W **3950** lm

CCT 3000 / **4000** / 5000 K

CRI **≥80** / ≥90



# S400



LED plate

28 W **4270** lm

40 W **5740** lm

CCT 3000 / **4000** / 5000 K

CRI **≥80** / ≥90



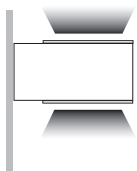
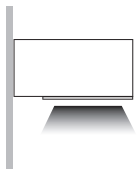
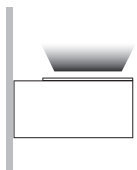
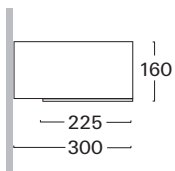
A3







# N225



LED plate

20 W **2930** lm

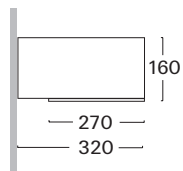
26 W **3950** lm

CCT 3000 / **4000** / 5000 K

CRI **≥80** / ≥90



# N277



LED plate

26 W **3950** lm

32 W **5030** lm

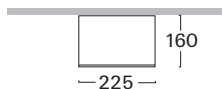
CCT 3000 / **4000** / 5000 K

CRI **≥80** / ≥90



A3

# S225



## LED plate

20 W **2930** lm

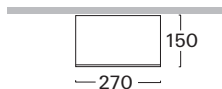
26 W **3950** lm

CCT 3000 / **4000** / 5000 K

CRI **≥80** / ≥90



# S277



## LED plate

26 W **3950** lm

32 W **5030** lm

CCT 3000 / **4000** / 5000 K

CRI **≥80** / ≥90

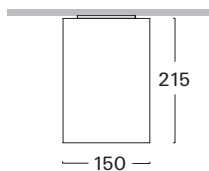






# S160

LED cob



10 W	<b>1450</b> lm
14 W	<b>2000</b> lm
20 W	<b>2650</b> lm
29 W	<b>3600</b> lm
37 W	<b>4300</b> lm

CCT 3000 / **4000** / 5000 K

CRI **≥80** / ≥90

DIM  HU  MU



HU

MU

# S416

## LED COIN 111

20 W **1560** lm  
25 W **2500** lm  
37 W **3780** lm

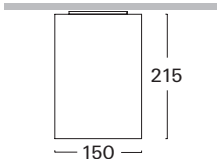
## LED COIN 111 AC

16 W **1350** lm  
23 W **1950** lm

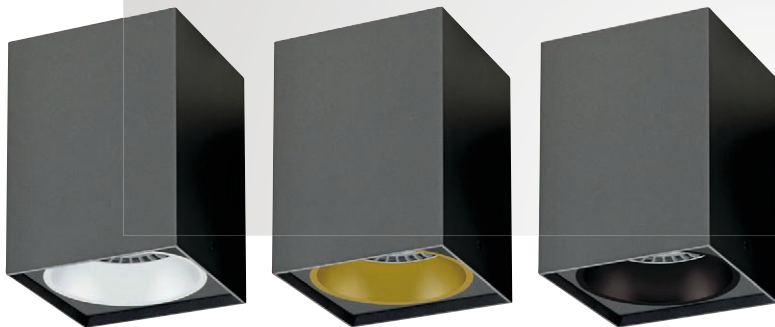
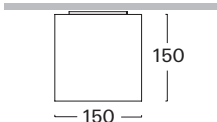
∠ 24° / 40°  
CCT 2700 / 3000 / **4000** K  
CRI **≥80** / ≥90



LED COIN 111

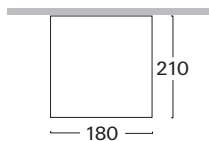


LED COIN 111 AC





# S481



LED cob

10 W **1450** lm

14 W **2000** lm

20 W **2650** lm

29 W **3600** lm

CCT 3000 / **4000** / 5000 K

CRI **≥80** / ≥90



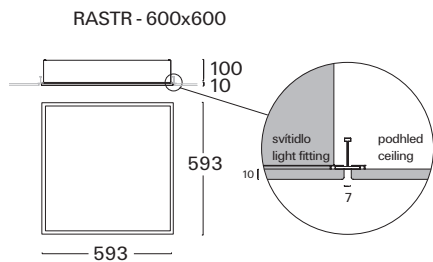
PR



HS



# V595



## LED plate

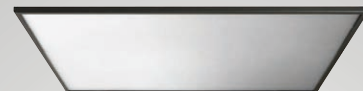
34 W **4500** lm

32 W **5230** lm

48 W **7540** lm

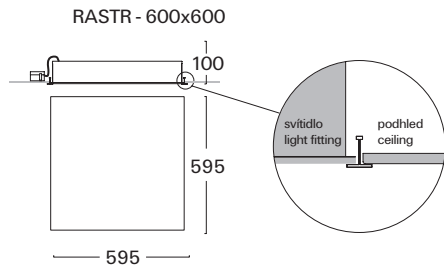
CCT 3000 / **4000** / 5000 K

CRI **≥80** / ≥90

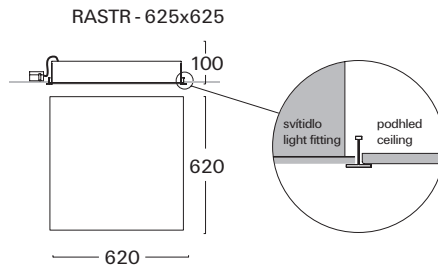


M3

# V600



# V625

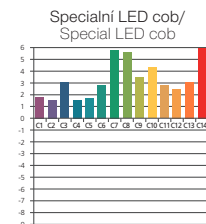
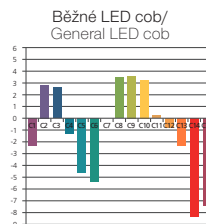




# Speciální LED cob zdroje / Special LED cob sources

Osvětlení prodejních ploch by mělo vytvářet příjemnou atmosféru pro zákazníky a při správné volbě typu osvětlení také zdůraznit nabízené zboží. Kromě kvalitních svítidel je tedy nutné zvolit vhodný typ světelného zdroje. Současná LED technologie nabízí i speciální zdroje pro konkrétní produkty ke zvýraznění jejich přirozené barvy.

Illumination of business premises should create a pleasant atmosphere for customers and with the right choice of luminaires highlight offered products as well. Apart from the quality luminaires it is therefore necessary to use an appropriate light source. LED technology currently offers special light sources for specific goods to enhance their natural colour.



## Syté barvy a čistá bílá / Rich colours and clear white

Barvy produktů jsou kontrastní, živější a saturovanější. Bílá je jasná a čistá, bez žlutého podtónu. Vysoké podání barev (CRI>95), bez UV složky - vhodné pro použití v oblasti maloobchodu a zejména módy a odívání.

Colours of products are more vivid, saturated and contrasting. White colour is bright and clear without any yellow undertones. High colour rendering index value is maintained (CRI>95). Without UV compound - matching for use in shops and in the field of clothing and fashion.

## Věrné podání barev / Real colours

Zdroje s vysokým podáním barev CRI>97 - pro věrné zobrazení barev, vhodné pro použití v galeriích a muzeích.

Sources with high colour rendering index CRI>97 - for accurate rendering of colours, suitable for use in galleries and museums.

## Pro potraviny / For food

Potravinové zdroje pro maso, pečivo, ryby a zeleninu. Zvyšují atraktivitu a čerstvost vystaveného zboží. Díky speciálnímu zdroji není potřeba kupovat ke svítidlu další filtry, což snižuje pořizovací náklady.

Food sources for meat, pastry, fish and vegetables. They increase the attractiveness and freshness of displayed products. There is no need to buy additional filters, thanks to this special LED source, which reduces initial costs.



## Tunable white

Umožňuje libovolné střídání mezi teplou a studenou bílou barvou světla i změnu jeho intenzity. Díky tomu je možné napodobovat přirozené světelné podmínky venkovního prostředí, kde se barevná teplota spolu s intenzitou světla během dne mění. Tento způsob osvětlování příznivě ovlivňuje pocit pohody a produktivitu osob v prostorách s umělým osvětlením např. v kancelářích, školách nebo nemocnicích.

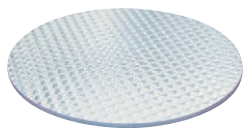
Enables mixing between warm and cold white as well as change of luminous intensity. This helps replicate outdoor light conditions, where light colour and intensity changes throughout the day. This way of illuminating positively affects productivity and the well-being of persons in artificially-illuminated areas like offices, schools or hospitals.



# Ochranná skla a filtry / Cover glass and filters

## Prisma

Prisma



P1

P1 akrylátová prisma čirá/  
acrylic prisma clear

## Ochranné tvrzené sklo

Tempered cover glass



T1 T3

T1 tvrzené sklo čirá/  
tempered glass clear  
T3 tvrzené sklo opálové/  
tempered glass opal

Prismatická skla kryjí světelný zdroj a zajišťují optimální distribuci světelného toku. Opálová mikroprisma vytváří jemné difuzní světlo, omezuje oslnění a je tak vhodná pro kancelářské prostory.

Prismatic glass covers the light source and ensures optimal light distribution. Opal microprisma creates soft diffused light, reduces glare and is therefore suitable for office space.

Skla slouží pro ochranu světelného zdroje. Opálové sklo rozptyluje světelný tok rovnoměrně do všech směrů, omezuje odlesky a vytváří jemné difuzní světlo.

Glass is used for protection of light source. Opal glass diffuses light evenly in all directions, reducing glare and creating a soft diffused light.

## Mikroprisma

Microprisma



M3

M3 akrylátová mikroprisma opálová/  
acrylic microprisma opal

## Akrylátové sklo

Acrylic glass



A1 A3

A1 akrylátové sklo čirá/  
acrylic glass clear  
A3 akrylátové sklo opálové/  
acrylic glass opal

# Příslušenství / Accessories

## Filtr pro eliptickou distribuci světelného toku

Linear spread lens



Vytváří světelný tok s oválnou charakteristikou. Vhodné pro použití s reflektorem spot.

Creates beam of light with oval characteristics. Suitable for use with spot reflector.



## Komínek

Snoot



Účinně zamezuje oslnění a vytváří homogenní proud světla s ostrým okrajem. Vhodný pro nasvícení detailů. Pouze pro použití s reflektorem spot.

Effectively reduces glare and creates a contrasting beam of light with a sharp edge. Ideal for spotlighting details. Suitable only for use with spot reflector.



## Voštinový filtr

Honeycomb filter



Usměrňuje světelný tok, zvyšuje jeho homogenitu a omezuje oslnění.

Directs the luminous flux and cultivates the uniformity of light. It is used for prevention of light spill.

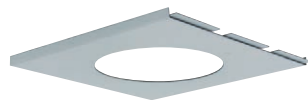


# Příslušenství / Accessories



**Zalévací pouzdro do betonu/**  
Mounting box for concrete

**Montážní box do fasádní izolace/**  
Installation box for facade isolation



**Montážní kazeta  
pro lamelové podhledy/**  
Assembly cassette  
for lamella ceiling



**Zpevňující kazeta  
pro měkké minerální podhledy/**  
Strengthening cassette  
for soft mineral ceiling



**Zalévací pouzdro do betonu/**  
Mounting box for concrete

**Montážní box do fasádní izolace/**  
Installation box for facade isolation



**Montážní příslušenství  
pro podhledy z hliníkových mřížek/**  
Assembly accessories  
for ceiling from aluminium grids



**Adaptační kroužky  
pro redukci montážního otvoru/**  
Adaptor rings  
for reduction of mounting hole



**Pevný závěs s kabelem uvnitř/  
Fixed suspension with cable inside**



**Kompaktní třílankový stavitelný závěs/  
Compact three-string adjustable suspension**



**Kompaktní čtyřlankový stavitelný závěs/  
Compact four-string adjustable suspension**



**Čtyřlankový stavitelný závěs/  
Four-string adjustable suspension**



**Jednolankový stavitelný závěs do lišty/  
Adjustable single suspension for feeding tracks**



**Pevný závěs do lišty/  
Fixed suspension for feeding tracks**



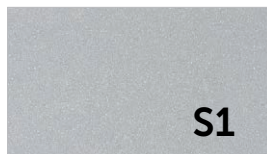
# Barvy a povrchy / Colours and finishes



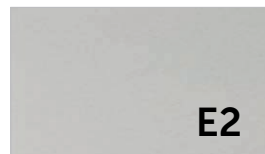
bílá lesk \*  
white gloss \*



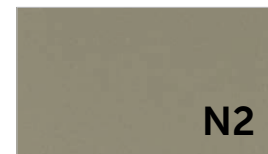
černá lesk \*  
black gloss \*



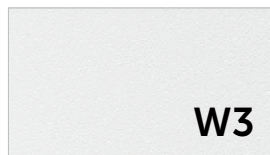
stříbrná lesk  
silver gloss



elox mat  
anodised aluminium matt



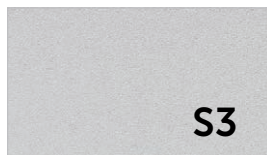
nikl mat  
nickel matt



bílá struktura \*  
white sand \*



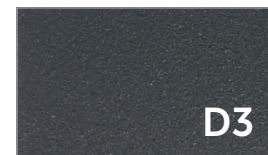
černá struktura \*  
black sand \*



stříbrná struktura  
silver sand



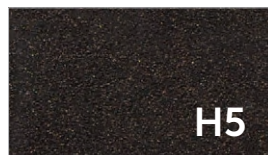
antracit struktura světlá \*  
anthracite sand light \*



antracit struktura tmavá \*  
anthracite sand light \*



zlatá  
gold



hnědá rustikální struktura \*  
rustic brown sand \*



stříbrná struktura \*  
silver sand \*

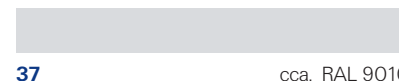
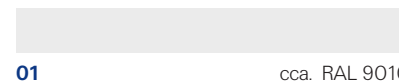


malachit struktura \*  
malachite sand \*

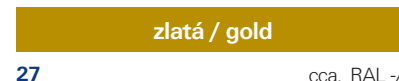


jiné barvy dle RAL  
other RAL colours

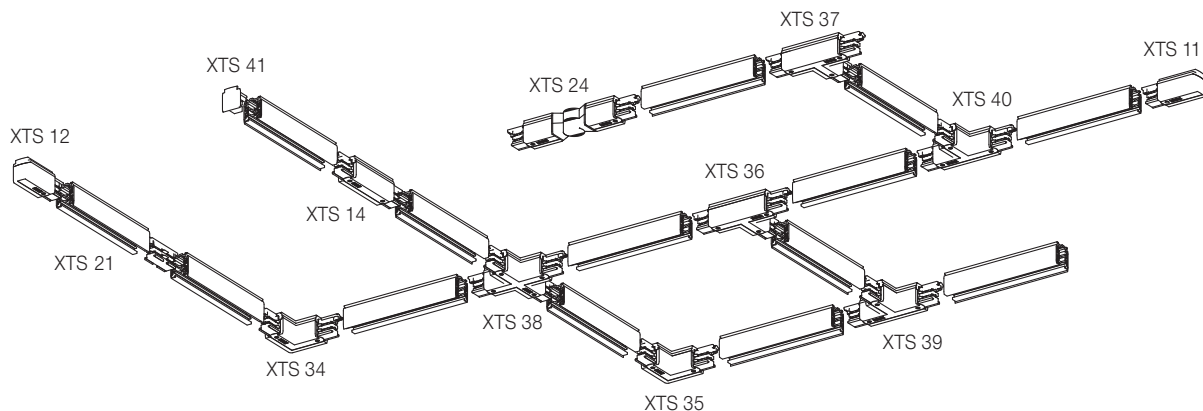
# Barvy folií / Colours of polymeric film



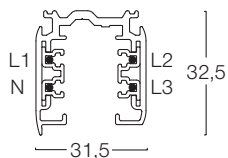
## Metalická / Metallic



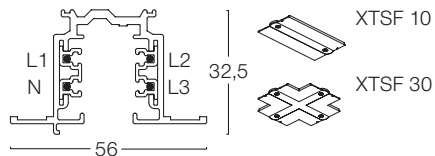
# 3-Fázový lištový systém / 3-Phase track system



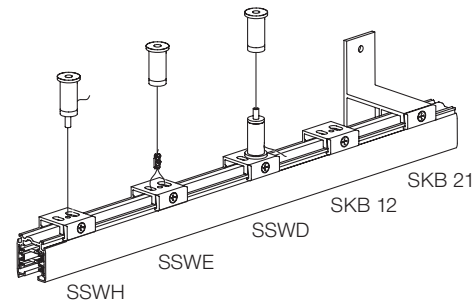
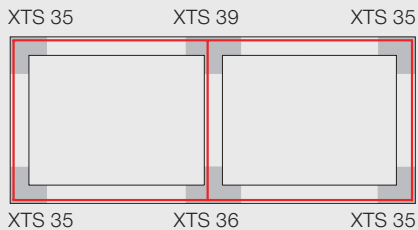
XTS - závěsná verze / suspension version



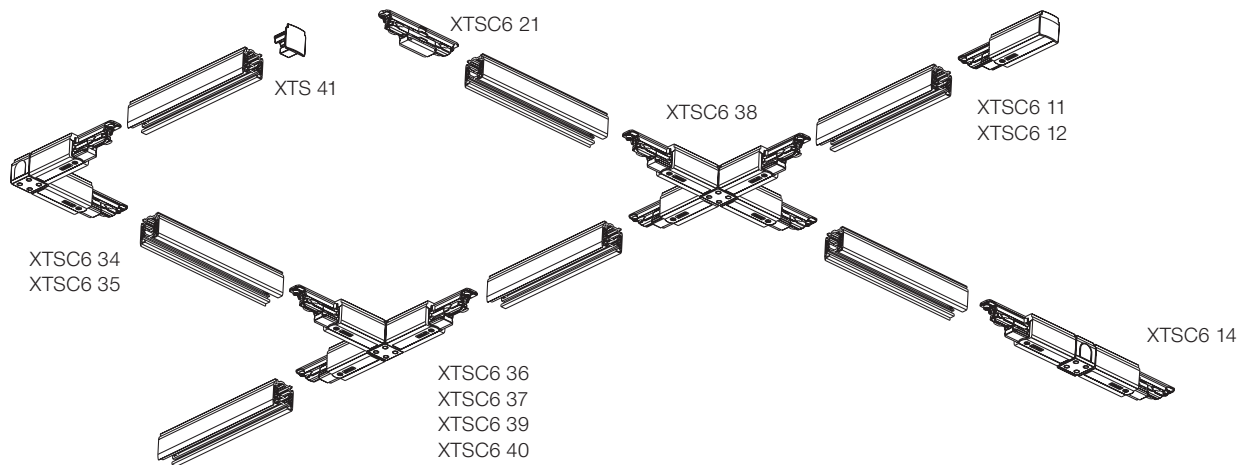
XTSF - vestavná verze / recessed version



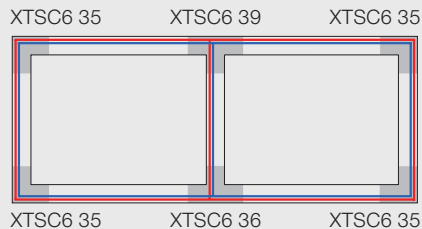
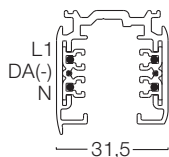
Půdorys / plan



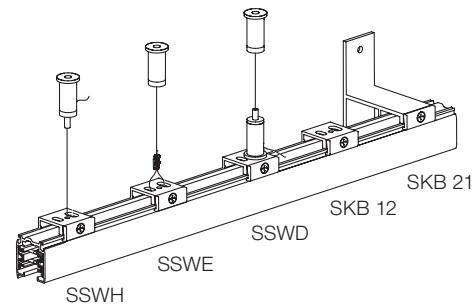
# Stmívatelný lištový systém / Dimmable track system



XTSC - závěsná verze  
/ suspension version




Půdorys / plan





# Vysvětlivky / Explanation of symbols

 <b>Reflektor PR - matný</b> Reflector PR - matt	 <b>Akrylátový difuzor - opál</b> Acrylic diffuser – opal	 <b>Nouzové provedení</b> Emergency version
 <b>Reflektor HS - lesklý</b> Reflector HS - specular	 <b>Prismatický difuzor - čirý</b> Prismatic diffuser - clear	 <b>Závěs</b> Suspension
 <b>Reflektor HD - lesklý</b> Reflector HD - specular	 <b>Mikroprismatický difuzor - opál</b> Microprismatic diffuser - opal	 <b>Nástěnný držák</b> Wall holder
 <b>Reflektor HU - hladký UGR &lt; 19</b> Reflector HU - smooth UGR < 19	 <b>Filtr pro eliptickou distribuci</b> Linear spread lens	 <b>Přímá montáž na zeď</b> Direct mounting on the wall
 <b>Reflektor MU - matný UGR &lt; 19</b> Reflector MU - matt UGR < 19	 <b>Voštinový filtr</b> Honeycomb filter	
 <b>Úhel vyzařování reflektoru</b> Beam angle of reflector	 <b>Komínek</b> Snoot	
 <b>Spot - úhel vyzařování 10-20°</b> Spot - beam angle 10-20°	 <b>Volitelná barva fólie</b> Optional colour of polymeric film	
 <b>Medium - úhel vyzařování 21-34°</b> Medium - beam angle 21-34°	 <b>Stmívatelné provedení</b> Dimmable version	
 <b>Flood - úhel vyzařování 35-49°</b> Flood - beam angle 35-49°	 <b>Zvýšený stupeň krytí - IP54</b> Higher degree of protection - IP54	
 <b>Wide flood - úhel vyzařování ≥ 50°</b> Wide flood - beam angle ≥ 50°	 <b>Stupeň krytí může být zvýšen přidáním doplňku (skla, krytu, těsnění...). Vestavná svítidla zabudovaná v uzavřených stropích, mají zvýšený stupeň krytí v části pod podhledem.</b>	
 <b>Doplňková skla / filtry</b> Additional glass / filters	<p>The degree of protection (IP) can be increased with complements (glass, cover, gasket...). The luminaires which are installed in the closed ceiling have higher degree of protection in the part under the ceiling.</p>	

LED cob	<b>Multičip</b> Multi LED chips	CCT (Tc)	<b>Teplota chromatičnosti</b> Correlated color temperature
LED cob AC	<b>Multičip na 230V</b> Multi LED chip for 230V	CRI (Ra)	<b>Index podání barev</b> Colour rendering index
LED plate	<b>SMD LED panel</b> SMD LED board	60/77	<b>Rozměry v milimetrech</b> Dimensions in millimeters
LED retrofit	<b>LED světelné zdroje</b> LED retrofit lamps		<b>Třída energetické účinnosti svítidel (s LEDplate a LEDcob)</b> Energy efficiency class fixtures (with LEDplate and LEDcob)
LED coin 111	<b>LED modul s optikou</b> LED module with optics		
LED coin 111 AC	<b>LED modul s optikou na 230V</b> LED module with optics for 230V		
LED coin 50	<b>LED modul s optikou</b> LED module with optics		
LED coin 50 AC	<b>LED modul s optikou na 230V</b> LED module with optics for 230V		











ПАН МОЈ ДО АВОН МОЈ







FILMOVÉ ŽNĚ / THE FILM HARVEST

Succesy of ZDF  
F. Bartoška's and  
Czech Film Festival



















Naše svítidla byla použita pro osvětlení expozice firmy Preciosa Lighting na veletrhu Euroluca 2017 v Miláně a také pro osvětlení interiéru jejich vlajkového obchodu v Praze.

Autoři expozice / interiéru: Vasku & Klug  
Klient: Preciosa Lighting

Our luminaires were used for illuminating the Preciosa Lighting company's exhibition stand on Euroluca International Fair 2017 in Milano as well as for illumination of the company's flagship store interior in Prague.

Authors of the exhibition / interior: Vasku & Klug  
Client: Preciosa Lighting













C.A.V.A.

RESERVA RESERVA

Azafrán

Marinera

Paelleria

RESERVA

ENRTE

# Rejstřík / Index

## D

D135	17
D313	37
D314	21
D315	27

## F

F604	106
------	-----

## L

L135	14
L305	41
L313	36
L314	18
L315	24
L316	35
L510	70
L511	73

## N

N225	155
N277	155
N307	100
N315	28 - 31
N415	58 - 59
N493	63
N510	68

N800	87 - 89
N801	95
N802	99

## S

S135	14
S160	158
S218	137
S225	156
S274	141
S277	156
S299	138
S300	152
S305	45
S313	38
S314	23
S315	24
S316	32
S400	152
S415	57
S416	159
S481	161
S510	67
S602	102
S604	102
S606	109
S609	109

S614	105
S800	83 - 84
S801	91
S802	97

## V

V130	126 - 131
V131	126 - 131
V135	16
V159	142
V160	145
V161	146
V170	132
V181	149
V189	142
V190	145
V191	50 - 53
V192	50 - 53
V193	50 - 53
V194	50 - 53
V213	134
V218	137
V225	151
V274	140
V277	151
V299	138
V313	37

V314	22
V315	26
V595	162
V600	162
V625	162
V718	49
V755	46
V821	121

## Z

Z492	60
Z493	60
Z494	60
Z510	66
Z520	65
Z646	111
Z648	111
Z686	114
Z688	114
Z800	82 - 84
Z801	91
Z802	97
Z803	78 - 79
Z804	78 - 79
Z805	80
Z810	117
Z812	122

Z821	118
Z822	125
Z832	76
Z833	75
Z834	76





blou  
s

ku každému sme rovnako blízko.  
prístupujeme ku všetkým úrovňom.

na nás sa môžete spoľahnúť  
me tím prax.

# deos



**více informací**  
more information