



## General information

Product ID	4058075460959
GTIN	4058075460959
Alt. product ID	4058075460966
Manufacturer name	LEDVANCE
Manufacturer short name	LEDVA
Manufacturer product ID	4058075460959
Brand name	LEDVANCE
Country of origin	China (CN)
Product in stock	Yes
Net length	0.176 m
Net width	0.156 m
Net height	0.055 m
Net weight	0.57 kg
Net volume	1510080 mm <sup>3</sup>
Discount group ID	Brak
Bonus group ID	Brak
Product status	Product is currently manufactured and available to order
Product condition	New product
REACH indicator	No data
REACH date	2020-09-21
Customs commodity code	94054099

## ETIM description

Class	Downlight/spot/floodlight (EC001744)
Group	Luminaires (EG000027)

Suitable for surface mounting	Yes
Suitable for built-in mounting	No
Suitable for wall mounting	Yes
Suitable for suspended mounting	Yes
Suitable for ceiling mounting	Yes
Suitable for traverse mounting	No
Suitable for pedestal/floor mounting	Yes
Suitable for light-track mounting	No
Suitable for clamp-mounting	No
Suitable for low voltage cable system	No
Adjustability	Swivelling
With movement sensor	Yes
With light sensor	Yes
Lamp type	LED not exchangeable
With light source	Yes
Suitable for number of light sources	1
Housing material	Aluminium
Surface protection	Powder coating
Housing colour	Black
Material cover	Glass opal
Surface brushed	No
Voltage type	AC
Nominal voltage	100..277 [V]
Nominal current	102..102 [mA]
Type of control gear	LED operating device current-controlled
With control gear	Yes
Exchangeable control gear	No
Dimming 0-10 V	No
Dimming 1-10 V	No
Dimming DALI-2	No
Dimming DALI	No
Dimming DMX	No
Dimming DSI	No
Dimming potentiometer (integrated)	No
Dimming LineSwitch	No
Dimming manufacturer's proprietary system	No
Dimming mains voltage modulation	No
Dimming phase cut-off (trailing edge)	No
Dimming phase cut-on (leading edge)	No
Light distributor	Reflector
Beam angle	> 80° - Extreme wide beam
Light outlet	Direct

Total harmonic distortion (THD)	19 [%]
Rated lifetime L70/B50 at 25 °C	70000 [h]
Impact strength	IK07
Protection class according to IEC 61140	I
Rated ambient temperature according to IEC 62722-2-1	-30..50 [°C]
Suitable for lamp power	20..20 [W]
Max. system power	20 [W]
Colour of light	White
Colour temperature	4000..4000 [K]
Colour rendering index CRI	80-89
Rated luminous flux according to IEC 62722-2-1	2400..2400 [lm]
Power factor	0.9
Length	176 [mm]
Width	156 [mm]
Height/depth	55 [mm]
Outer diameter	Not applicable
Type of wiring	Ending
Number of poles	3
Connection type	Other
Filament test according to IEC 60695-2-11	650 °C - 30 s
Photobiological safety according to EN 62471	RG1
Suitable for workplace according to EN 12464-1	No
Covering of the luminaire with thermally insulating material possible	No
Colour consistency (McAdam ellipse)	SDCM5

## Ordering information

Order unit	One (unit)
Minimum quantity	1
Quantity interval	1
Content unit	One (unit)
Content unit quantity	1

## Packing information

GTIN	4058075460959
Packing unit code	Case
Quantity	1
Length	0.065 m
Width	0.162 m
Height	0.184 m
Weight	0.652 kg

## Packing information

GTIN	4058075460966
Packing unit code	Carton
Quantity	12
Length	0.403 m
Width	0.333 m
Height	0.2 m
Weight	8.518 kg

## Attachments

Data sheet	<a href="https://files.epim.one/pekra/pdf/GPS01_3791501.pdf">https://files.epim.one/pekra/pdf/GPS01_3791501.pdf</a>
Data sheet	<a href="https://epim.one/product-card/pdf/T0tVvc0rKZKwsmmvNpU1BJlGSBOSRI3u/lang/en">https://epim.one/product-card/pdf/T0tVvc0rKZKwsmmvNpU1BJlGSBOSRI3u/lang/en</a>
Data sheet	<a href="https://epim.one/product-card/pdf/T0tVvc0rKZKwsmmvNpU1BJlGSBOSRI3u/lang/pl">https://epim.one/product-card/pdf/T0tVvc0rKZKwsmmvNpU1BJlGSBOSRI3u/lang/pl</a>
Main product picture	<a href="https://files.epim.one/pekra/foto/9903896-FL-PFM-20W-S-BK.jpg">https://files.epim.one/pekra/foto/9903896-FL-PFM-20W-S-BK.jpg</a>

## Related product

Related product ID	8592920035160
Relation type	Accessory