vezalux
light for everyone since 1991

Wernhoutseweg 38A
4884 AW Wernhout
The Netherlands

+31 (0)76 - 59 712 20
info@vezalux.nl
www.vezalux.com

Ledvance DOWNLIGHT SLIM ALU GEN 1 205 22 W 3000 K WT

ARTICLE_NUMBER:	LV 064003
CHANGED_LAST:	12-08-2025
BRAND:	OSRAM,Ledvance
ETIM_GROUP:	EG000027 - Luminaires
ETIM_CLASS:	EC001744 - Downlight/spot/floodlight
SYNONYM:	Building site lighting luminaire, Downlight, Downlight/spot/floodlight, Floodlight, Light-track luminaire, Light-track spot, Projector, Spot, Spot luminaire/floodlight

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FEATURES

Protection class according to IEC 61140:	II	Built-in width:	NA mm
Width:	225 mm	Colour consistency (McAdam ellipse):	SDCM6
Outer diameter:	225 mm	Total harmonic distortion:	20
Reflector:	None	Photobiological safety according to EN 62471:	RG0
Lamp holder:	None	Degree of protection (NEMA):	RG0
Conductor cross section:	-mm²	Rated ambient temperature according to IEC 62722-2-1:	-20.000 ~ 40.000
Connection type:	Push-in clamp	Filament test according to IEC 60695-2-11:	650 °C - 30 s
Housing colour:	White	Dimming 0-10 V:	NO
Dimmable:	NO	Dimming 1-10 V:	NO
Surface protection:	Powder coating	Dimming DALI:	NO
Voltage type:	AC	Dimming DMX:	NO
With movement sensor:	NO	Dimming potentiometer (integrated):	NO
Suitable for lamp power:	22.000 W	Dimming LineSwitch:	NO
Type of control gear:	LED operating device current-controlled	Dimming manufacturer's proprietary system:	NO
Colour rendering index CRI:	80-89	Dimming mains voltage modulation:	NO
Suitable for wall mounting:	YES	Dimming phase cut-off (trailing edge):	NO
Built-in width:	205 mm	Dimming phase cut-on (leading edge):	NO
With light sensor:	NO	Dimming programmable:	NO
Suitable for suspended mounting:	NO	Dimming RF:	NO
Luminous intensity:	-cd	Dimming Sine Wave Reduction:	NO
Number of poles:	2	Dimming Touch and Dim:	NO
Length:	225 mm	Dimming Zigbee:	NO
Height/depth:	23 mm	Dimming with push-button:	NO
Housing material:	Aluminium	No dim function:	YES
Lamp type:	LED not exchangeable	Light distributor:	Diffuser lens/optic/panel
Reflector colour:	LED not exchangeable	Luminaire efficacy:	85 lm/W
With presence detector:	NO	Suitable for low voltage cable system:	NO
Degree of protection (IP), front side:	NO	Dimming DSI:	NO
Built-in length:	205 mm	Unified Glare Ratio (UGR):	NO
Light outlet:	Direct	Operation by Bluetooth:	NO
Light distribution:	Symmetric	Compatible with Apple HomeKit:	NO
Material cover:	Plastic, transparent	Compatible with Google Assistant:	NO
Impact strength:	IK03	Compatible with Amazon Alexa:	NO
Nominal voltage:	220.000 ~ 240.000	Max. number of luminaires per miniature circuit breaker C16 (MCB):	18
Emergency power supply integrated:	NO	Max. number of luminaires per miniature circuit breaker B16 (MCB):	11
Degree of protection (IP):	IP20	Lumen maintenance at median useful life of 35,000 h at 25 °C ambient (tq):	-%
With light source:	YES	Lumen maintenance at median useful life of 50,000 h at 25 °C ambient (tq):	-%
Luminaire with limited surface temperature, sign "D" according to EN 60598-2-24:	NO	Lumen maintenance at median useful life of 100,000 h at 25 °C ambient (tq):	-%
Covering of the luminaire with thermally insulating material possible:	NO	Failure rate at median useful life of 35,000 h at 25 °C ambient (tq):	-%
Suitable for number of light sources:	NO	Failure rate at median useful life of 50,000 h at 25 °C ambient (tq):	-%
Suitable for built-in mounting:	YES	Failure rate at median useful life of 100,000 h at 25 °C ambient (tq):	-%
With control gear:	YES	Dimming DALI-2:	NO
Suitable for workplace according to EN 12464-1:	NO	Flickering value Pst LM:	NO
Suitable for surface mounting:	YES	Stroboscope effect value SVM:	NO

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Beam angle:	> 80° - Extreme wide beam	Colour of light adjustable:	No
Connectable conductor cross section:	NA mm²	Luminous flux adjustable:	No
Surface brushed:	NO	Beam angle adjustable:	No
Luminous flux in emergency mode:	-lm	Exchangeable control gear:	YES
Nominal current:	190.000 mA	Built-in diameter:	205.000 mm
Colour temperature:	3000.000 K	Compatible with Casambi:	NO
Max. system power:	22 W	Energy efficiency class of the light source according to EU regulation 2019/2015:	NO
Rated luminous flux according to IEC 62722-2-1:	1850 lm	Luminous intensity:	NA cd
Colour of light:	White	Degree of protection (IP), rear side:	IP20
Adjustability:	Not adjustable	Movement sensor/presence detector technology:	IP20
Suitable for traverse mounting:	NO	Luminaire efficacy:	85.000 lm/W
Suitable for pedestal/floor mounting:	NO	Rated luminous flux according to IEC 62722-2-1:	1850.000 lm
Suitable for light-track mounting:	NO	Emergency power supply system:	1850.000 lm
Suitable for clamp-mounting:	NO	Power consumption in emergency mode:	1850.000 lm
Constant light output (CLO):	NO	Emergency function monitoring system:	1850.000 lm
Built-in height:	NA mm	Containing product according to 2019/2020/EU:	1850.000 lm
IFTTT support available:	YES	Total harmonic distortion (THD):	1850.000 lm
Luminous flux:	1850.000 lm	Suitable for ceiling mounting:	YES
Type of wiring:	Ending	Built-in length:	YES
Rated lifetime L70/B50 at 25 °C:	50000 h	Built-in height/depth:	40 mm
Rated lifetime L80/B50 at 25 °C:	30000 h	Power factor:	0.5

PACKING_INFORMATION

WEIGHT	35 gr
PACKING_CODE	BX
PACKING_FORM	Box A non-specific term that refers to a non-flexible, three-dimensional packaging with closed sides that can be completely enveloped and made of any material. Although some boxes are suitable for reuse or rescue, they can also be for one -off use, depending on the producthi
STATISTICS	94051190

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