

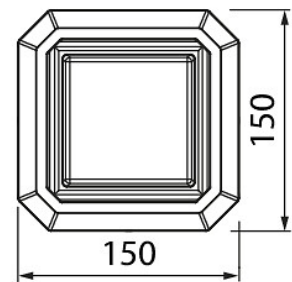
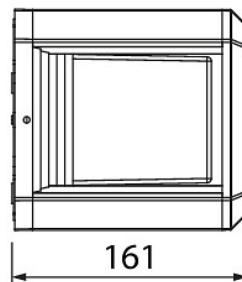


IP44 13W/830 PCO ANT

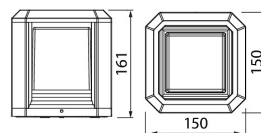
Flen Outdoors wall luminaire 13W 3000K 1100lm No dim; IP44; Protection cl. I; L70B50 30000h; LED not exchangeable; CRI>80; Ending; 3x2.5mm²; Housing al; Colour ant; Cover Plastic, opal

IP44 13W/830 PCO ANT

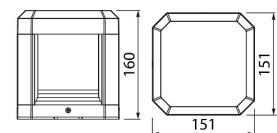
PRODUCT CODE	CODE	KG	PRODUCT FAMILY
4126251	A1FLEA	1.05	Flen



4126251



4126252



Mounting	
Degree of protection (IP)	IP44
Suitable for ceiling mounting	No
Luminaire may be covered with thermally insulating material	blank
Luminaire with limited surface temperature, class "D" in acc. with EN 60598-2-24	No
Suitable for surface mounting	Yes
Suitable for built-in mounting	No
Suitable for emergency lighting	No
Fit for monitor workplace	No
Connection type	Screwed terminal
Suitable for suspended mounting	No
Suitable for light line configuration	No
Number of poles	3
Conductor cross section (mm ²)	2.5
Type of wiring	Ending
Suitable for wall mounting	Yes

Structure	
With lamp	Yes
Colour housing	Anthracite
Material housing	Aluminium
Material cover	Plastic, opal
Lamp type	LED not exchangeable
Suitable for number of lamps	1
Lamp holder	Other
Type of grid	Matt
Control gear included	No
Energy efficiency class of the built-in lamp	A++, A+, A (LED)
Housing surface protection	Powder coating
Emergency power supply integrated	No

Dimming and control	
With movement sensor	No
With light sensor	No
Dimming 0-10 V	No
Dimming 1-10 V	No
Dimming DALI-2	No
Dimming DALI	No
Dimming DMX	No
Dimming potentiometer (integrated)	No
Dimming GPRS	No
Dimming LineSwitch	No
Dimming manufacturer's proprietary system	No
Dimming mains voltage modulation	No
Dimming phase cut-off	No
Dimming phase cut-on	No
Dimming programmable	No
Dimming RF	No
Dimming Sine Wave Reduction	No
Dimming Touch and Dim	No
Dimming Zigbee	No
Dimming with push-button	No
No dimming function	Yes
Dimming depending on control gear	No
Dimming DSI	No
Bluetooth operated	No

Photometric data	
Effective luminous flux (lm)	1100
Colour temperature (max) (K)	3000
Colour temperature (min) (K)	3000
Colour rendering index CRI	80-89
Light outlet	Direct/indirect
Light sharing	Symmetric
Colour of light (alphanumeric)	White
Light distributor	Diffuser lens/optic/panel
Colour temperature switchable	No

Lifetime and capacity	
Rated life time L70/B50 at 25 °C	30000
Rated ambient temperature acc. IEC62722-2-1 (min) (°C)	-20
Rated ambient temperature acc. IEC62722-2-1 (max) (°C)	35

Measurements	
Length (mm)	150
Width (mm)	150
Height/depth (mm)	161

Electrotechnical data	
Type of control gear	Not required
Nominal voltage (min) (V)	220
Voltage type	AC
Protection class	I
Suitable for lamp power (min) (W)	13
Maximum system power (W)	13
Nominal voltage (max) (V)	240
Suitable for lamp power (max) (W)	13
Luminaire efficacy (lm/W)	85
Power factor	0.9