

Pro-Cone Lens type 4

41380187

EAN: 8721063009558

FUTURE-PROOF, CIRCULAR CONICAL LUMINAIRE FOR OPTIMAL LIGHTING OF PUBLIC SPACES



PRODUCT FEATURES

Mounting method	Post top mounting	Suitable for number of light sources	1
Lamp type	LED exchangeable	Nominal voltage	220 240 Volt
With light source	✓	Lumen maintenance at median useful life of 50,000 h at 25 °C ambient (tq)	96 Percentage
Lamp holder	None	Lumen maintenance at median useful life of 100,000 h at 25 °C ambient (tq)	93 Percentage
Housing material	Aluminium	Rated lifetime L70/B50 at 25 °C	470000 Hour
Surface protection	Anodised	Max. number of luminaires per miniature circuit breaker B16 (MCB)	22
Housing colour	Black	Max. number of luminaires per miniature circuit breaker C16 (MCB)	37
Material cover	Plastic, transparent	Rated ambient temperature according to IEC 62722-2-1	-25 50 Degrees celsius
Solar powered	✗	Cable length	5 Metre
With integrated PV panel	✗	Max. system power	16.5 Watt
Built-in battery	✗	Rated luminous flux according to IEC 62722-2- 1	2500 2500 Lumen
Suitable for off-grid power system	✗	Luminaire efficacy	152 Lumen/Watt
Voltage type	AC	Colour temperature	3000 3000 Kelvin
With control gear	✓	Power factor	0.9
Type of control gear	LED operating device current-controlled	Height/depth	415 Millimetre
Exchangeable control gear	✓	Diameter	540 Millimetre
Dimmable	✓	Suitable for spigot size	60 60 Millimetre
Dimming DALI-2	✗	Number of poles	3
Dimming 0-10 V	✗	Conductor cross section	1 Square millimetre
Dimming 1-10 V	✓	Connectable conductor cross section	1 2.5 Square millimetre
Dimming DALI	✗		
Dimming D4i	✗		
Dimming DMX	✗		
Dimming DSI	✗		
Dimming LineSwitch	✗		
Dimming manufacturer's proprietary system	✗		

Pro-Cone Lens type 4

41380187

EAN: 8721063009558

PRODUCT FEATURES

(continuation)

Dimming mains voltage modulation	✗
Dimming phase cut-off (trailing edge)	✗
Dimming phase cut-on (leading edge)	✗
Dimming programmable	✓
Dimming RF	✗
Dimming Sine Wave Reduction	✗
Dimming Zigbee	✗
Light distributor	Focal lens
Adjustable optics	✗
Colour consistency (McAdam ellipse)	SDCM3
Containing product according to 2019/2020/EU	✓
Energy efficiency class of the light source according to EU regulation 2019/2015	D
Degree of protection (IP)	IP66
Degree of protection (NEMA)	3
Impact strength	IK10
Protection class according to IEC 61140	I
Luminaire with limited surface temperature, sign "D" according to EN 60598-2-24	✗
Remote control	None
With radio control	✗
Constant light output (CLO)	✗
With light regulation program control	✗
With connection cable	✓
Colour of light	White
Colour rendering index CRI	70-79
Type of wiring	Ending
Connection type	Screw terminal
Zhaga-D4i certified	✗
Operation by Bluetooth	✗
With light sensor	✗
With movement sensor	✗
With presence detector	✗
Type of connection for sensor/communication module	None