

DISCOVERY POWER LED



General data:

Mounting:	on an adjustable holder, to the ground
Casing:	aluminium
Ingress protection IP:	66
Operating temperature range:	from -40° to +45°
Żywotność L80B10:	100 000h

Dane elektryczne:

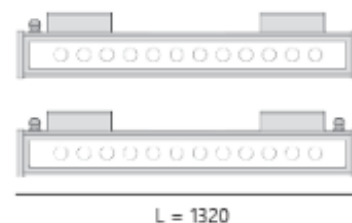
Nominal voltage:	220-240V AC
Nominal frequency:	50-60Hz
luminaire nominal power:	5W-50W
Protection class:	I
Connection:	wire 3x0,75mm ² (5x0,75mm ² for DALI)
Wiring:	through, standard
Connection wire:	0,5m
Dimming:	ON-OFF, DALI
Power supply:	inside the luminaire

Optical data:

Optical system:	lens
Material:	PMMA
Light emission:	direct
Light distribution:	symmetrical, asymmetrical

Dane świetlne:

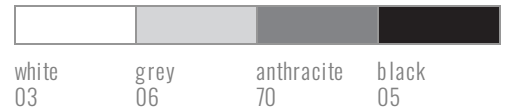
Light source:	LED
Colour rendering index:	CRI>80
Colour tolerance SDCM:	SDCM<3
Tolerance of luminous flux:	+/-10%



Discovery is a linear luminaire with a slim construction based on an aluminum profile, using high-quality LED modules. Thanks to a wide range of optics, the luminaire is able to meet the assumptions of the most demanding projects. The use of an appropriate lighting control system allows you to obtain unique light scenes. The Discovery luminaire is designed to illuminate the facades of modern, classic, historical buildings, urban buildings, housing estates, hotels, restaurants.

L - lenses available:

10 - 10°
20 - 20°
40 - 40°
60 - 60°
41 - 45°x10
8 - 8° wall-wash
45 - 45° wall-wash
02 - asymmetrical



W - wiring

T- through
S- standard

E - electronic

O- On-Off
D- DALI

C -colour

Catalogue code	Luminaire light flux	Power	Effectiveness	Color temperature	CRI/RA	Weight	Box dimensions
9166.02ELCW	4 282lm	34 W	126lm/W	2700K	≥80	5,0kg	1500x200x150mm
9166.03ELCW	4 461lm	34 W	126lm/W	3000K	≥80	5,0kg	1500x200x150mm
9166.04ELCW	4 646lm	34 W	126lm/W	4 000K	≥80	5,0kg	1500x200x150mm
9167.02ELCW	6 423lm	50W	126lm/W	2700K	≥80	5,0kg	1500x200x150mm
9167.03ELCW	6 691lm	50W	126lm/W	3000K	≥80	5,0kg	1500x200x150mm
9167.04ELCW	6 970lm	50W	126lm/W	4 000K	≥80	5,0kg	1500x200x150mm

Accessories

connector IP 68 3-pole

catalogue number 124.00



Raster

On request

