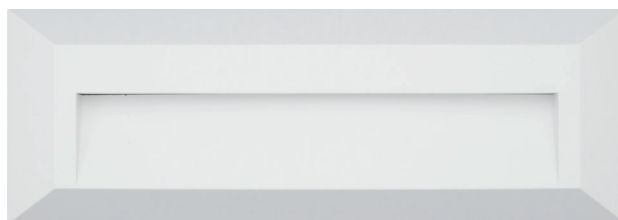


870100CW

DAKAR OUTDOOR BOLLARD 3,5W 5000K



DAKAR wall-mounted bollard, surface-mounted and suitable for outdoor use with a protection rating of IP65. Power of 3.5W and luminous flux of 180lm. Indirect downward lighting and color temperature of 5000K. Mechanical impact resistance rating IK08. Housing made of ABS with white finish.



PRODUCT SPECIFICATIONS

Item code:	870100CW
Description:	DAKAR Outdoor Bollard
EAN13 code:	

ELECTRICAL DATA

Power:	3,5w
Voltage:	220-240vac
Frequency:	50 Hz
Power factor:	0,5
Dimmable:	NOT
Electrical insulation class:	CLASS II
Connection:	L/N

LUMINOUS DATA

Color temperature:	5000K
Luminous efficiency:	100 lm/w
Lumens:	180lm
LED chip model:	SMD 2835
N.º LED chip:	35pcs
Beam angle:	120°
Luminous distribution:	Symmetrical indirect
Light direction:	Downward
Color rendering index:	>80
Color rendering index (Minimum value):	80
Color rendering index (Maximum value):	90
Standard desviation of colour matching:	<6
Luminous maintenance factor:	L90B10
Flicker index:	≤1,0
SVM (Stroboscopic Visibility Measure):	≤0,4

TECHNICAL DATA

Protection rating:	IP65 (dust-tight and protected against water jets)
Impact rating:	IK07 (2J)
Operating temperature:	-20°~50°
Mounting type:	Surface

AVERAGE LIFESPAN

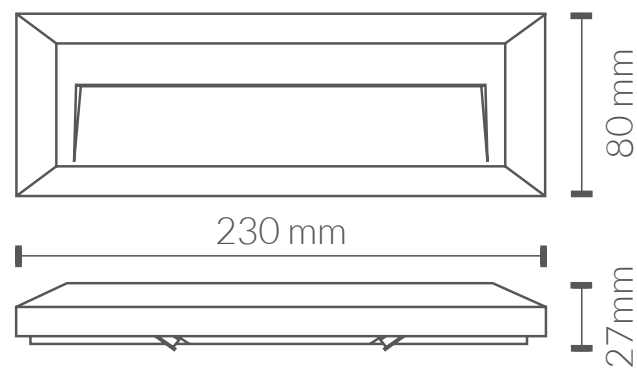
Working hours:	25000 hrs
Switching cycles:	20000 ON/OFF

PHYSICAL DATA

Housing	
Material:	ABS
Finish:	White
Diffuser	
Material:	Polycarbonate
Finish:	Transparent

ENERGY EFFICIENCY 2023(UE-2019/2015)	G
--------------------------------------	---

DIMENSIONS



CERTIFICATIONS

