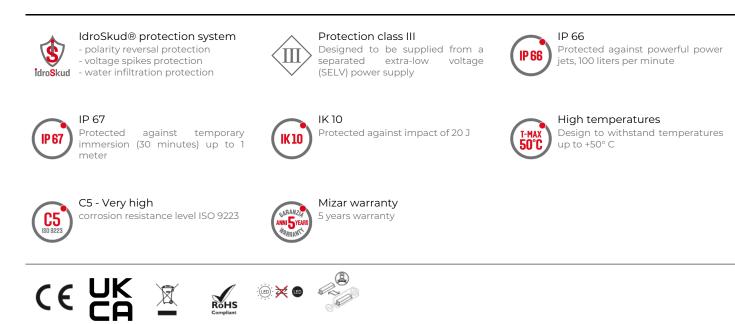




# LUCIS 1.1 BLADE RECTANGULAR 3000K ANTHRACITE RAL7016

Cod: LUC01DCZ0G0A00



### Technical description

Wall-recessed fixture, suitable for outdoor environments (IP66/IP67), with wide operating temperature range: -20°C / +50°C. The body is made of aluminum protected by polyester epoxy paint to ensure corrosion resistance of 1500 hours in salt spray test. The light source consists of a single 2W power Led chip powered at 24V, constant voltage with integrated driver. The rectangular bezel has a blade-shaped opening to obtain a narrow linear light beam oriented toward the floor. The luminous flux and design make it ideal as a walkway marker light for footpaths or flights of stairs. Color rendering index CRI > 90. The Lucis is equipped with IdroSkud® system to protect electronic components from voltage spikes, polarity reversal and water infiltration. Installation accessories are provided (wall and exterior insulation coating outercase).



#### Lighting data

Source type	single chip power LED	Photobiological risk	RGO
CCT	3000K	ULR	100.00%
CRI	> 90	BUG Rating	B0 U1 G0
MacAdam (SDCM)	3	CIE Flux Code	0 0 0 0 100
Source lumen output (lm)	157	LED lifetime	L80 B10 50.000h
Luminaire lumen output (lm)	17	Efficiency class	This product contains a light
Light emission	Blade		source of energy efficiency
Beam angle	10°		class (EU2019/2015): F

#### Mechanical data

Width (mm)	30	Body material	Anodized aluminum
Length (mm)	51		anticorodal 6082
Height (mm)	74	External screws material	Stainless steel 316L (A4)
Weight (g)	169	Diffuser material	Polyurethane resin
IP Rating	IP66/IP67	Class ISO 9223	C5
IK rating	IK10	Optical optional	None
Type of finishing	Protective primer followed by	Maximal working	+50° C
	epoxy and polyester paint	temperature	
Finishing colour	Anthracite RAL7016	Minimal working temperature	-20° C

#### Electrical data

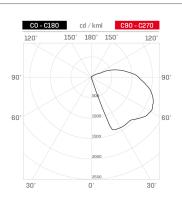
Nominal power (W)	2
Power supply (input power	Costant voltage - 24V
type)	
Ballast	Remote
Insulation class	
Dimmable	Yes
Power cable type	FR5F0EM7 - AD8 2x0,5 mm <sup>2</sup>
Power cable length	0,4 m

Electrical connection	Parallel connection
Idroskud® protection	Yes
Inverse polarity protection	Yes
Voltage spikes protection	Yes

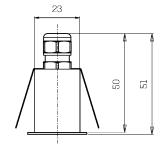


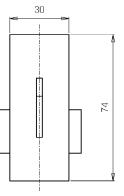
#### Photometry

## Blade 60°



Technical drawing



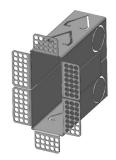


Accessories



WALL OUTERCASE
Outercase standard wall LUCIS

Cod: LUCZZZ000



WALL INSULATION OUTERCASE
Outercase wall insulation LUCIS

Cod: LUCZZZ001





NOT DIMMABLE POWER SUPPLY Power supply 220/240 50/60Hz ON/OFF 24V 14,4W IP67 Cod: MID0019

#### NOT DIMMABLE POWER SUPPLY

Power supply 220/240 50/60Hz ON/OFF 24V 36W IP67 Cod: MID0020



DIMMABLE POWER SUPPLY Power supply 220/240 50/60Hz ON/OFF 24V 24W IP67 DALI Cod: MID0021