

Magneto Square CCT

MAGNETO SQUARE BLACK 1,2W CCT

Cod: **6361254**

IP20

Protected from solid bodies larger than 12 mm



III

Protection class III



CRI >90

Colour rendering index >90



Variable CCT

Selectable colour temperature



ReeR warranty

ReeR guarantees the product for a time duration of 3 years



Technical description

Product code: 6361254 | Category: Indoor luminaires | Model: Step Lights | Product description: MAGNET SQUARE BLACK 1.2W CCT | Source type: SMD | Color temperature (CCT): 2700 / 3000 / 4000K | Color render index (CRI): > 90 | MacAdam (SDCM): < 6 | Lumen output (lm): 20 | Beam angle: 120° | BUG Rating: Risk Group 1 (Low Risk) | LED Lifetime: L70 B50 50.000h | Energy efficiency class: This contains a light source of energy efficiency class (EU2019/2015): F | Width (mm): 60 | Height (mm): 2,5 | Weight (g): 24 | IP rating: IP20 | IK rating: IK04 | Finishing colour: Black RAL9005 | Body material: Aluminium | Diffuser material: Polycarbonate | Maximal working temperature: +45° C | Minimal working temperature: -20° C | Nominal power (W): 1,7 | Power factor: > 0,4 | Power supply: 230V 50/60Hz | Insulation class: III | Dimmable: No |

Lighting data

Source type	SMD, SMD
Color temperature (CCT)	2700 / 3000 / 4000K
Color render index (CRI)	> 90, > 90
MacAdam (SDCM)	< 6
Lumen output (lm)	20
Beam angle	120°, 120°

Photobiological risk	Risk Group 1 (Low Risk), Risk Group 1 (Low Risk)
LED Lifetime	L70 B50 50.000h, L70 B50 50.000h
Energy efficiency class	This contains a light source of energy efficiency class (EU2019/2015): F

Mechanical data

Width (mm)	60
Height (mm)	2,5
Weight (g)	24
IP rating	IP20
IK rating	IK04

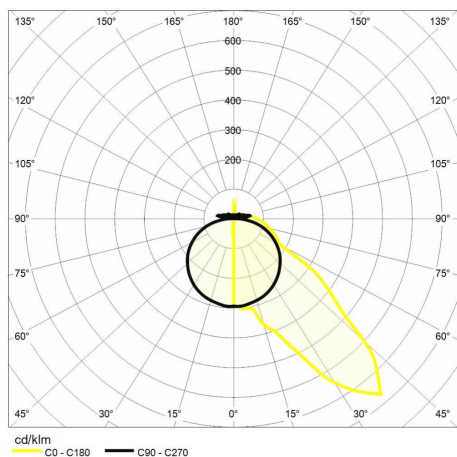
Finishing colour	Black RAL9005, Black RAL9005
Body material	Aluminium, Aluminum
Diffuser material	Polycarbonate
Maximal working temperature	+45° C
Minimal working temperature	-20° C

Electrical data

Nominal power (W)	1,7
Power factor	0,4
Power supply	230V 50/60Hz, 230V 50/60Hz
Insulation class	III
Dimmable	No

Quantity per package	1
Total quantity per boxing	100

Photometry



Technical drawing

