

Miniled CCT 550mm

MINILED 8W CCT IP20 550x22x35mm

Cod: **6361224**



IP20
Protected from solid bodies larger than 12 mm



II
Protection class II



CRI >80
Colour rendering index >80



CAM compliant
CAM (Minimum Environmental Criteria) compliant product for indoor and outdoor installation



Variable CCT
Selectable colour temperature



ReeR warranty
ReeR guarantees the product for a time duration of 3 years



Technical description

Product code: 6361224 | Category: Indoor luminaires | Model: Reglette | Product description: MINILED 8W CCT IP20 550x22x35mm | Source type: SMD | Color temperature (CCT): 3000 / 4200 / 6500K | Color render index (CRI): > 80 | MacAdam (SDCM): < 6 | Lumen output (lm): 990 / 1080 / 1050 | 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): D | Width (mm): 22 | Length (mm): 550 | Height (mm): 35 | Weight (g): 960 | IP rating: IP 20 | IK rating: IK03 | Finishing colour: White RAL9003 | Body material: Polycarbonate | Diffuser material: Polycarbonate | Maximal working temperature: +40° C | Minimal working temperature: -20° C | Nominal power (W): 8 | Power factor: > 0,5 | Power supply: 230V 50/60Hz | Ballast: Integrated | Insulation class: II | Dimmable: No |

Lighting data

Source type	SMD, SMD
Color temperature (CCT)	3000 / 4200 / 6500K
Color render index (CRI)	> 80, > 80
MacAdam (SDCM)	< 6
Lumen output (lm)	990 / 1080 / 1050
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): D

Mechanical data

Width (mm)	22
Length (mm)	550
Height (mm)	35
Weight (g)	960
IP rating	IP 20
IK rating	IK03, IK03

Finishing colour	White RAL9003, White RAL9003
Body material	Polycarbonate
Diffuser material	Polycarbonate
Maximal working temperature	-40° C
Minimal working temperature	-20° C

Electrical data

Nominal power (W)	8
Power factor	> 0,5
Power supply	230V 50/60Hz, 230V 50/60Hz
Ballast	Integrated, Integrated
Insulation class	II

Dimmable	No
Quantity per package	1
Total quantity per boxing	40

Technical drawing