PERA





















OPTICAL

Direct symmetric distribution Beam angle 120° UGR<19

Luminous efficacy >100 lm/W Lifetime (L90/B10): 50000 h.(tg+25°C) Lifetime (L80/B20): 100000 h. (tq+25°C)

SMD LED module

Color rendering index: CRI>80

MacAdams SDCM 3

MECHANICAL

Sheet steel housing Aluminium frame UV stabilized opal polycarbonate diffuser IP40 protection degree from below Impact resistance IK02 Glow-wire test resistance 650°C

ELECTRICAL

Halogen-free wiring 220-240V-50/60Hz Power factor > 0.95 Constant current, Class I, isolated driver CE - IEC 60598-1 - EN 60598-1 Ambient temperature from -20°C to +50°C On-Off Control - (Code: .N000)

OPTIONAL

DALI - (Code: .DXXX) 1-10V - (Code: .MXXX) Tunable White

Flicker-free - (Code: .FXXX) Emergency battery - (Code .X3HT)

CBS connection

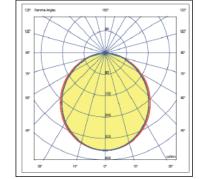
Color rendering index: CRI > 90 Color temperature (K) options GST type connector for installation

RAL colour selection Seismic security hanger

INSTALLATION

Ceiling recessed mounted.





Product Code	Power (W)	Lumen (lm)	CCT (K)	CRI	Dimensions WxLxH (mm)	Cut-Out WxL (mm)	Weight (kg)
02182.31.30.041	42	4400	3000K	Ra>80	295x1195x82	275x1175	3,8

All electrical values given are rated values. Luminous flux and connected electrical load are subject to an initial tolerance of +/- 10%. Tolerance of colour temperature: +/- 150 K. Unless stated otherwise, the values apply to an ambient temperature of 25°C.

Any information including technical parameters and product codes may differ from standard products in catalogue & web site due to customization made per projects. lkizler Lighting has the right to make changes or cancellations on the products without notification. Updated information on the products can be received from our web site.



