

ICON



OPTICAL

Direct symmetric distribution
Beam angle 120°
UGR <22
Luminous efficacy >100 lm/W
Lifetime (L90/B10): 50000 h.(tq+25°C)
Lifetime (L80/B20): 100000 h. (tq+25°C)
SMD LED module
Color rendering index: CRI>80
MacAdams SDCM 3

MECHANICAL

UV-stabilized white polycarbonate housing
Opal polycarbonate diffuser
IP65 protection degree
Impact resistance IK08
Glow-wire test resistance 650°C

ELECTRICAL

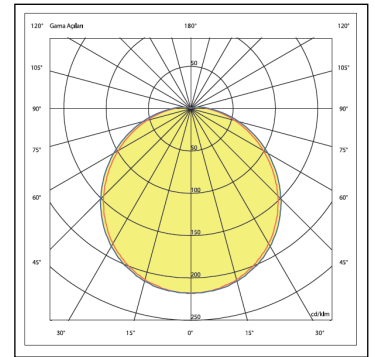
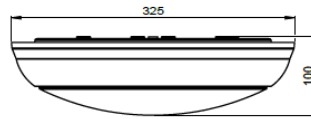
Halogen-free wiring
220-240V-50/60Hz
Power factor >0.95
Constant current, Class I, isolated driver
CE - IEC 60598-1 - EN 60598-1
Ambient temperature from -20°C to +50°C
On-Off Control - (Code: .N000)

OPTIONAL

DALI - (Code: .DXXX)
1-10V - (Code: .MXXX)
Tunable White
Flicker-free - (Code: .FXXX)
Emergency battery - (Code .X3HT)
CBS connection
Sensor applications
Color rendering index: CRI >90
Color temperature (K) options

INSTALLATION

Ceiling or wall surface mounted.



Product Code	Power (W)	Lumen (lm)	CCT (K)	CRI	Dimensions QxH (mm)	Cut-Out Q (mm)	Weight (kg)
06152.34.30.018	18	1944	3000K	Ra>80	325x100	N/A	1,3

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.

Ikizler 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.