Spider

Standard Colours
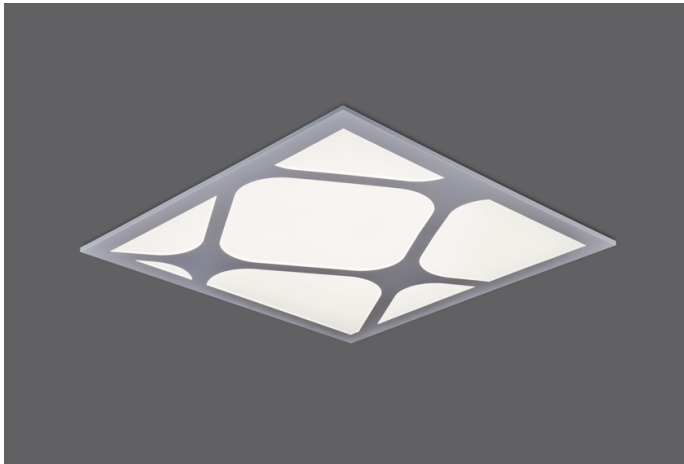Ral 9016 | Ral 9006 | Ral 9005

CE | IP 40 | RoHS COMPLIANT

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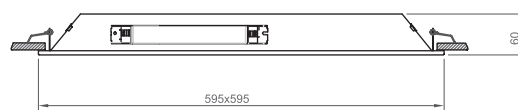Glow-wire test resistance 650°C

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
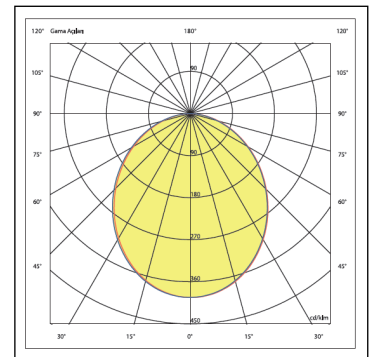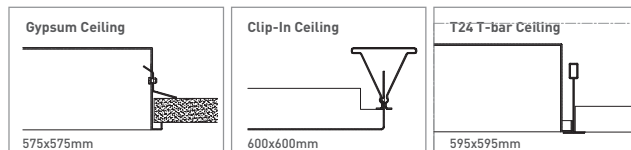DALI - (Code: .DXXX)
1-10V - (Code: .MXXX)
Tunable White
Flicker-free - (Code: .FXXX)
Emergency battery - (Code .X3HT)
CBS connection
UGR<19 - microprismatic diffuser (.MC)
Color rendering index: CRI >90
Color temperature (K) options
GST type connector for installation
RAL colour selection
Sesmic security hanger

INSTALLATION
Ceiling recessed mounted.

595x595

60

Ceiling Type-Cut-out

Gypsum Ceiling	Clip-In Ceiling	T24 T-bar Ceiling
575x575mm	600x600mm	595x595mm

Product Code	Power (W)	Lumen (lm)	CCT (K)	CRI	Dimensions WxLxH (mm)	Cut-Out WxL (mm)	Weight (kg)
02118.66.30.028	28	2400	3000K	Ra>80	595x595x60	575x575	3,0
02118.66.40.034	28	2500	4000K	Ra>80	595x595x60	575x575	3,0

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.