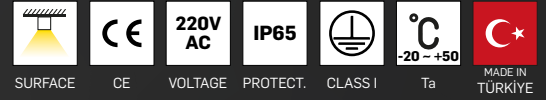




IL12

IP65 Waterproof

Aluminum LED Lighting



HOUSING

Electrostatic powder paint coated extruded aluminum housing
IP65 Protection
Electrical Safety Class I

Body Color Options



OPTIC

PC Diffuser
UGR (CIE Pub.117):21
IEC/EN 62471 Photo-Biologic Protection RG0

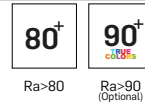
Optic Options



LED

SMD LED with a minimum lifetime of 100.000 hours
High color rendering (CRI>80)

Color Rendering Index



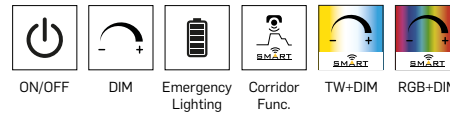
CCT



CONTROL

Rated Input Voltage 220~240VAC
Range of Input Voltage 176~264VAC
Frequency 50~60Hz
Power Factor PF>0.95
Operating Temperature -20°C ~ +50°C
Constant Current LED Driver

Additional Features



STANDARDS

Luminaire Standarts EN 60598-1 - EN 60598-2-1
Driver Standarts LVD (EN 61347-1, EN 61347-2-13)
EMC (EN 55015, EN 61547, EN 61000-3-2/3-3)

IL12
IP65 Waterproof
Aluminum LED Lighting



IL12-0060



Table with 3 columns: Power, Lum. Flux, Efficiency. Values: 18W, 1826 lm, 92 lm/W

Table with 2 columns: Packaging Sizes, Values. Rows: Width, Length, Height, Amount per ctn., Ctn. weight, Deci



IL12-0120



Table with 3 columns: Power, Lum. Flux, Efficiency. Values: 36W, 3743 lm, 98 lm/W; 54W, 5324 lm, 93 lm/W

Table with 2 columns: Packaging Sizes, Values. Rows: Width, Length, Height, Amount per ctn., Ctn. weight, Deci



IL12-0150



Table with 3 columns: Power, Lum. Flux, Efficiency. Values: 54W, 5595 lm, 100 lm/W

Table with 2 columns: Packaging Sizes, Values. Rows: Width, Length, Height, Amount per ctn., Ctn. weight, Deci

**The specified luminous flux values may vary by %10.

ORDER CODE EXPENSION

IL12 - 0120 - 040 - 8 40 S - 9016-0120- O S S S 65

Table with 11 columns: GROUP CODE, BODY CODE, POWER, CRI, CCT, EFFICIENCY, BODY COLOR, OPTIC, CONTROL, DRIVER, KIT, ACSESSORY, IP. It lists various specifications and options for the IL12 series.