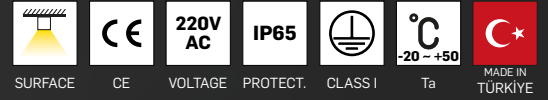




IL13

IP65 Waterproof

PC Monobloc LED Lighting



HOUSING

Polycarbonate extruded monoblock 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

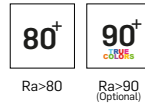
Optic Options



LED

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

Color Rendering Index



CCT

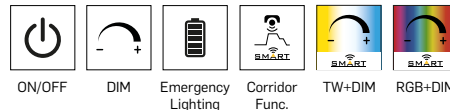


CONTROL

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 Overload Protection (OLP), Overvoltage Protection (OVP),
Short Circuit Protection (SCP), Over Temperature Protection (OTP)

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)

IL13



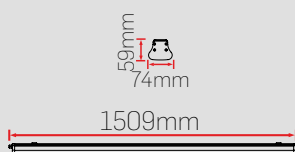
Power	Lum. Flux	Efficiency
15W	1623 lm	107 lm/W

Packaging Sizes	
Width	- cm
Length	- cm
Height	- cm
Amount per ctn.	- pcs.
Ctn. weight	- kg
Deci	-



Power	Lum. Flux	Efficiency
30W	3142 lm	115 lm/W
40W	4070 lm	107 lm/W
60W	5840 lm	105 lm/W

Packaging Sizes	
Width	- cm
Length	- cm
Height	- cm
Amount per ctn.	- pcs.
Ctn. weight	- kg
Deci	-



Power	Lum. Flux	Efficiency
60W	6133 lm	111 lm/W

Packaging Sizes	
Width	- cm
Length	- cm
Height	- cm
Amount per ctn.	- pcs.
Ctn. weight	- kg
Deci	-

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

ORDER CODE EXPENSION

IL13 - 0120 - 040 - 8 40 S -9016-0120- 0 S S S 65

GROUP CODE	BODY CODE	POWER	CRI	CCT	EFFICIENCY	BODY COLOR	OPTIC	CONTROL	DRIVER	KIT	ACCESSORY	IP
IL13	0060	015: 15W	8: 80	27: 2700K	S: Standard	9016: White	0120: 120°	0: ON-OFF	S: LAMPTIME	S: Standard	S: Standard	65: IP65
	0120	030: 30W	9: 90	30: 3000K		7016: Anthracite		D: DALI		3: 3 Hours Kit		
	0150	040: 40W		40: 4000K		9005: Black		C: Smart Sens.				
		060: 60W		65: 6500K				W: Smart TW				
								R: Smart RGB				