

## LED RECESSED PANEL

### JUNO Series

TECHLUMEN LED panel JUNO series, offers a reliable and cost efficient lighting solution.

**JUNO has efficacy up to 175lm/W.**

They are produced in 16W, 23W, 25W and 35W versions.

They have a protective cap made of PMMA, which offers excellent light transmission and has excellent durability.

They are painted with powder coating in any RAL color.

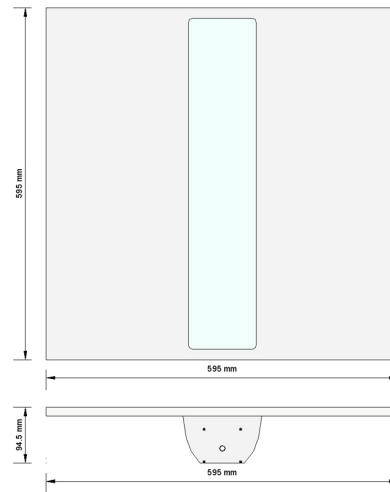
JUNO has **5 years warranty** and L80 rating of 70000h.



Manufactured in Greece



### Dimensions



### Pros

- Low working temperature
- It produces little heat compared to other types of lighting
- Requires no maintenance
- Long life - 5 years warranty
- Easy installation
- High reliability
- Excellent performance with low power consumption
- High brightness
- High color rendering
- Instant start - immediate termination
- It does not emit UV or IR radiation
- Does not contain mercury
- Resistance to shock and vibration

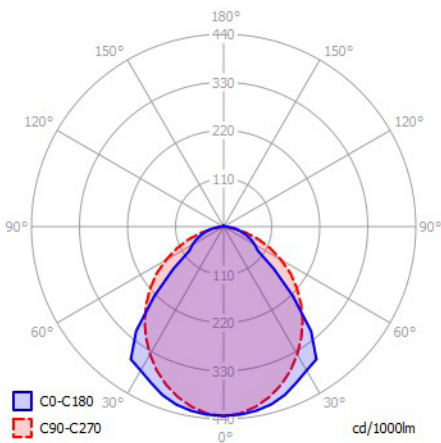
### Applications

- Offices
- Retail Stores
- Supermarkets

Type	JUNO Series
Luminous Power	2687 - 5757 lm
Power	16W - 35W
Consumption	0.016 KWh/h - 0.035 KWh/h
Ambient Temperature	-30 °C - + 40 °C
Efficacy	151 - 175 lm/W
Power Factor	0,95
CRI	>80
CCT	3000K - 5000K
IP Rating	IP20
Body	Alluminium
Finishing	RAL selection
Dimensions	595mm X 595mm X 94.5mm
Weight	3.4 Kg
Warranty	5 years
Approvals	CE, EN 60598-1 EN 13032.01 EN 61439-1:2009 EN 61543:1995 2006/95/EC 2004/108/EC EN 60598-2-1 Rohs

JUNO series Versions					
Watt	Code	CCT	CRI	Lumen	Lm/W
<b>16 W</b>	JUNO-830-16	3000	80	2687	166
	JUNO-840-16	4000	80	2814	174
	JUNO-850-16	5000	80	2869	176
<b>23 W</b>	JUNO-830-23	3000	80	3638	152
	JUNO-840-23	4000	80	3810	160
	JUNO-850-23	5000	80	3885	163
<b>25 W</b>	JUNO-830-25	3000	80	3760	165
	JUNO-840-25	4000	80	4214	174
	JUNO-850-25	5000	80	4260	175
<b>35 W</b>	JUNO-830-35	3000	80	5089	151
	JUNO-840-35	4000	80	5646	158
	JUNO-850-35	5000	80	5757	161



Polar Intensity Diagram



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