

Canopy LED Luminaires

CPS-V Series

The LED canopy luminaire Techlumen © CP-High (ST-67 CPH) is the ideal solution for single or double soffit canopies with special demands of extremely powerful illumination.

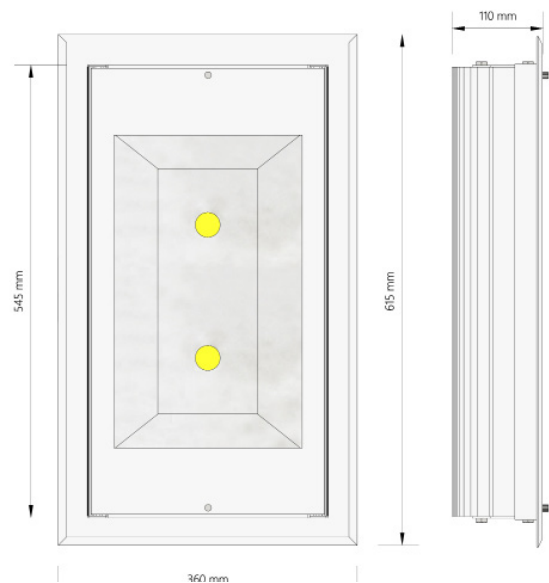
With efficiency greater than 200 lm /W and luminous power from 25666 lm to 35768 lm.

It is available in cool white or neutral white.

With the additional capability of the canopy lighting replacement system ST-Fit, becomes the most economical canopy lighting solution.

The projector's core is the Bridgelux LED-chip with LM70 > of 50,000 hours of operation.

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 up to 80 CRI
- Instant start - immediate termination
- It does not emit UV or IR radiation
- Does not contain mercury
- Resistance to shock and vibration

Applications

- Canopy lighting
- Gas Stations

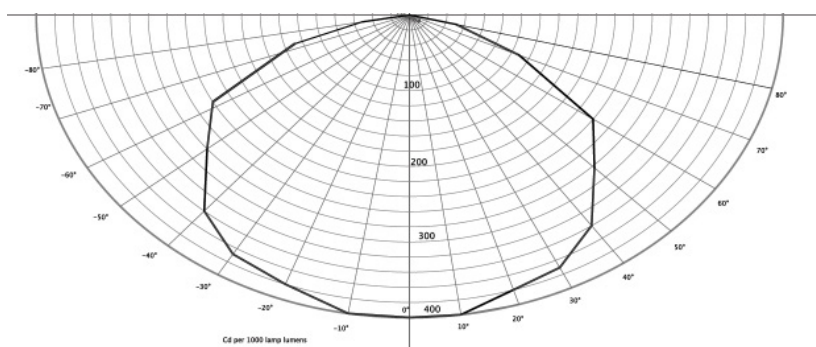
Manufactured in Greece



Type	CPH-V series
Luminus Power	25666 lm - 35768 lm
Power	140.0W - 192.0W
Driver	Meanwell
LED Chip	Bridgelux Vero
Consumption	0.144 kWh/h - 0.198 kWh/h
Ambient Temperature	-30 oC - + 40 oC
Efficacy	171 lm/W- 200 lm/W
Power Factor	0,95
CRI	70 - 80
CCT	4000K - 6500K
IP Rating	IP65
Body	Alluminium
Finishing	Any RAL
Dimensions	615 x 360 x 110 mm - adjustable
Weight	9.6 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 60598-2-2 Rohs

CPH-V Versions					
Watt	Code	CCT	CRI	Lumens	Lm/W
140W	CPH-840-140	4000	80	25666	183
	CPH-750-140	5000	70	28088	200
	CPH-757-140	5700	70	27102	193
	CPH-765-140	6500	70	27596	196
192W	CPH-840-192	4000	80	32684	171
	CPH-750-192	5000	70	35768	187
	CPH-757-192	5700	70	34514	181
	CPH-765-192	6500	70	35142	184

Polar Intensity Diagram



AFOI TSIOLAKI OE

Industrial Zone of Thessaloniki
Greece

T: +302310 798 335

F: +302310 799 868

e-mail: info@techlumen.gr

www.techlumen.gr

 facebook.com/techlumenledlightingen

 @Techlumen

 linkedin.com/company/tsiolakis-construction