G 6060 PPT-TW



Tunable White lighting luminary is used to control the color temperature (CCT) output of the light source. This lighting system allows the color temperature to be changed from 2700 Kelvin (warm white) to 6500 Kelvin (cold white) according to the area where it is used, application and needs. It can increase the comfort of the user by simulating the daylight cycle in places with little or no light during the day, increases concentration, can be used to create a relaxing atmosphere, helps the daily routine and provides ease of use thanks to the dynamic light cycle.

Product

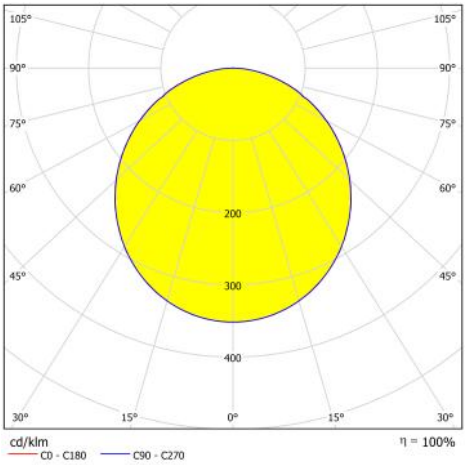
Type	G 6060 PPT-TW
Category	Indoor Lighting
Color	White (RAL 9016)

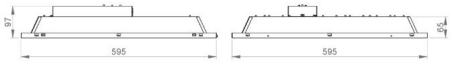
Technical Data

Light Source	Mid Power LED
Power / Luminous flux (LL)	26W / 3336 lm (4000K)
Power / Luminous flux (HL)	34W / 4475 lm (4000K)
Color temperature	2700/6500K
Color rendering index	CRI>80
Electrical protection class	CLASS II
Voltage	220V/240V
Frequency	50/60 Hz
Luminous flux tolerance	±7%
Power consumption tolerance	±7%
LED life	L90B50 > 100.000 h

Other Information

IP protection	40/20
Impact protection	IK02
Weight	3.2 kg
Dimensions (W x L x H)	595mm x 595mm x 97mm
Optical protection	Opal diffuser
Body material	DKP SHEET
Diffuser material	Opal PS Diffuser
Working environment temperature	0...+35 °C
Performance environment temperature	25 °C


105°
105°
90°
90°
75°
75°
60°
60°
45°
45°
200
300
400
30°
15°
0°
15°
30°
cd/klm
η = 100%
C0 - C180
C90 - C270


595
595