

Description

GI 360x560x24-IP65-840 and GI 260x560x24-IP65-840 are products developed with the GRACY innovative lighting solution platform. Enabling both products to have a slim design. With the added glass front making the products extra durable to harsh cleaning agents. Both products also includes a remote LED driver making its possible to install the LED driver up to 10 m away from the light source.



Applications



Service Stations

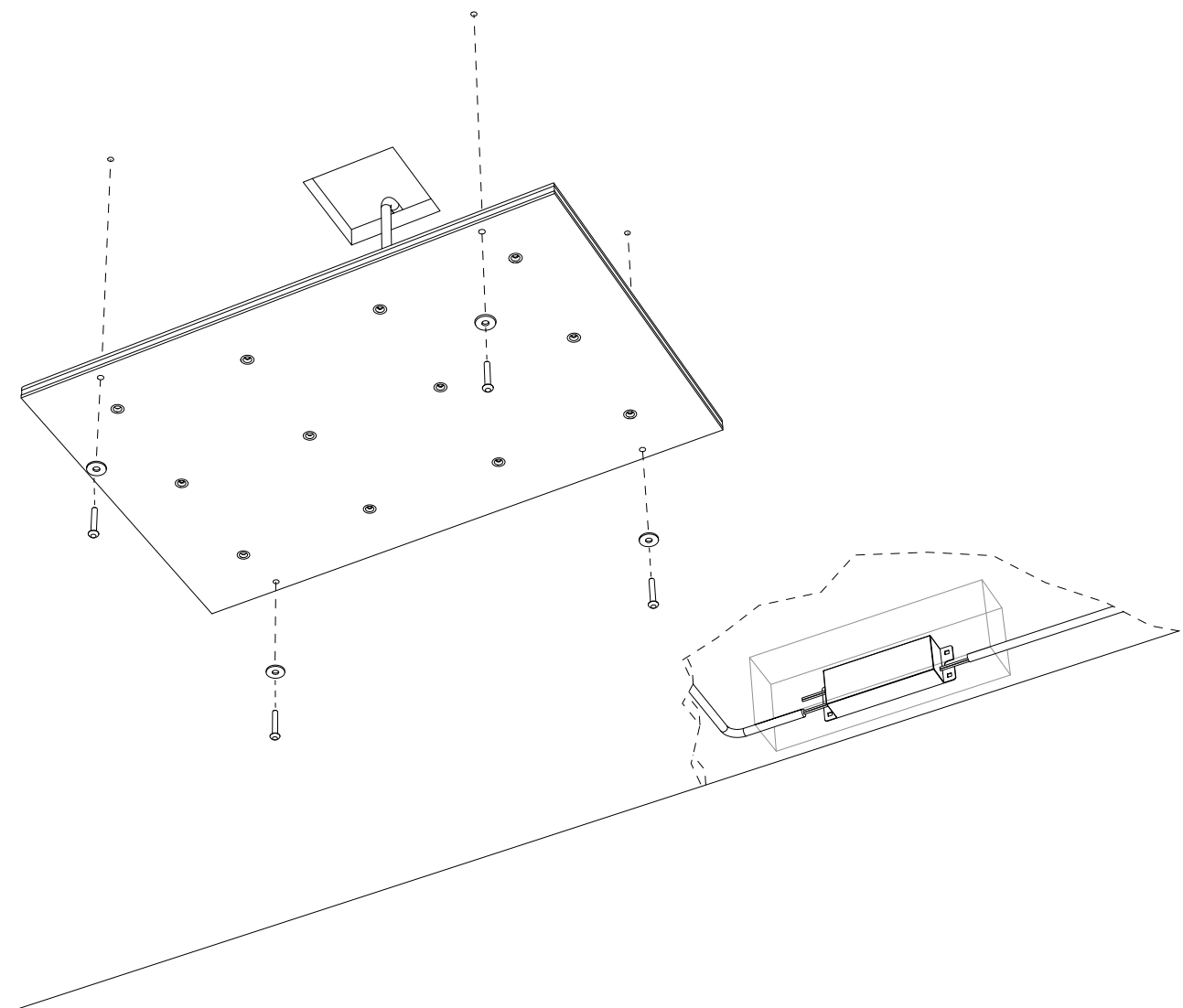
Light for service stations e.g. gas or charging stations. The LED lighting creates well-lit and safe surroundings, featuring high-quality light and a market-leading product lifespan.

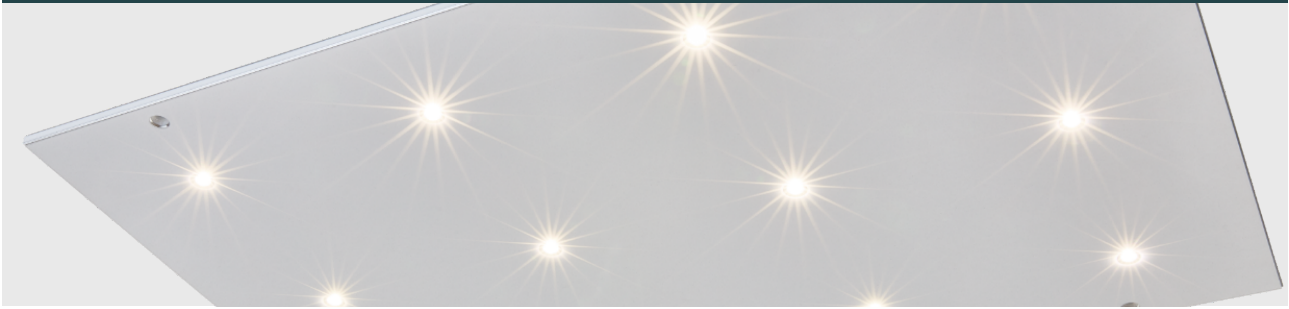


Car Washes

GRACY Industry is perfect for harsh environment of high-pressure water, soap, and dirt. It is waterproof and therefore resilient to wear and tear.

Installation Solution

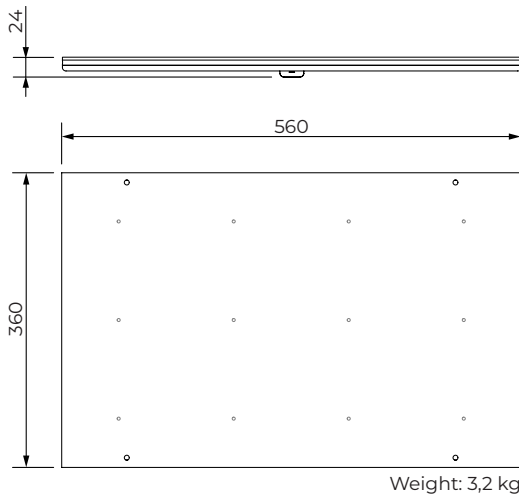




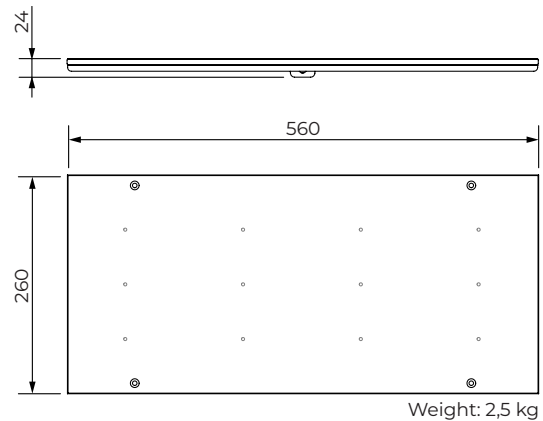
Dimensions

Dimensions in mm

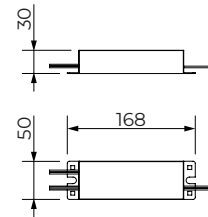
GI 360x560x24-IP65-840



GI 260x560x24-IP65-840



LED Driver



Electrical

Mains voltage	220-240 VAC
Frequency	50/60 Hz
Mains current	0.24 A
Power consumption	57 W
Power factor	0.90
Inrush current	30 A
Surge capability (L/N-Ground)	6 kV
Surge capability (L-N)	6 kV
Dimmable	Yes (30-100%)
Dimming type	2DIM / 1-10 V / AstroDIM
Cable (Panel to LED driver)	10 m

Lifetime

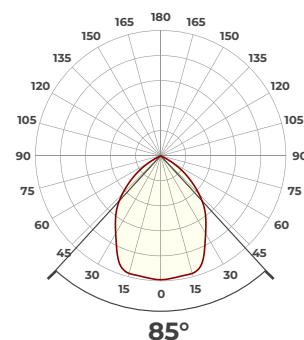
L80 @ta 25°C

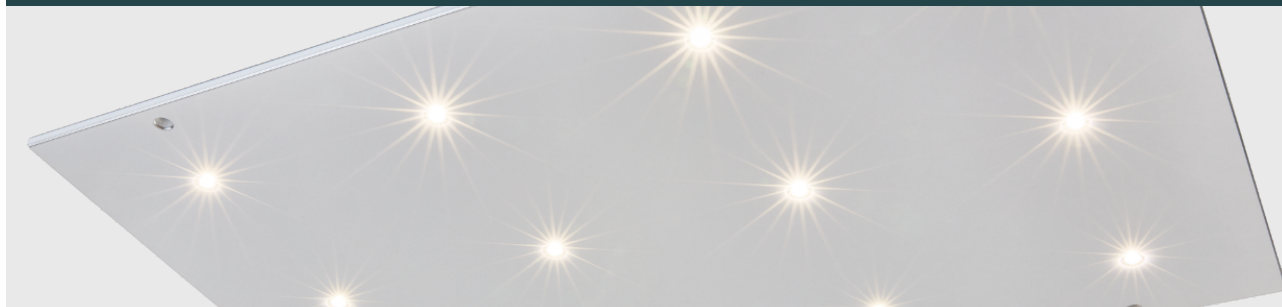
50.000 hrs

Photometric

Luminous flux	5050 lm
Luminaire efficacy	88 lm/W
Color temperature (CCT)	4000 K
Color rendering index (CRI)	+80

Light Distribution





Safety & Conformity

Marking	CE
Electrical shock protection	Class II ⁽¹⁾
Ingress protection	IP65 ⁽²⁾
RoHS compliant	Yes
REACH complaint	Yes

⁽¹⁾ To achieve electrical protection class II. The LED driver must be installed in a suitable plastic installation box.

⁽²⁾ LED module = IP65. Final product IP rating is dependent upon the IP rating of the LED driver box used in the final installation.

Order Code

Product description	Article number
GI 360x560x24-IP65-840	51446.10
GI 260x560x24-IP65-840	51246.12

IP65 Illustration

