

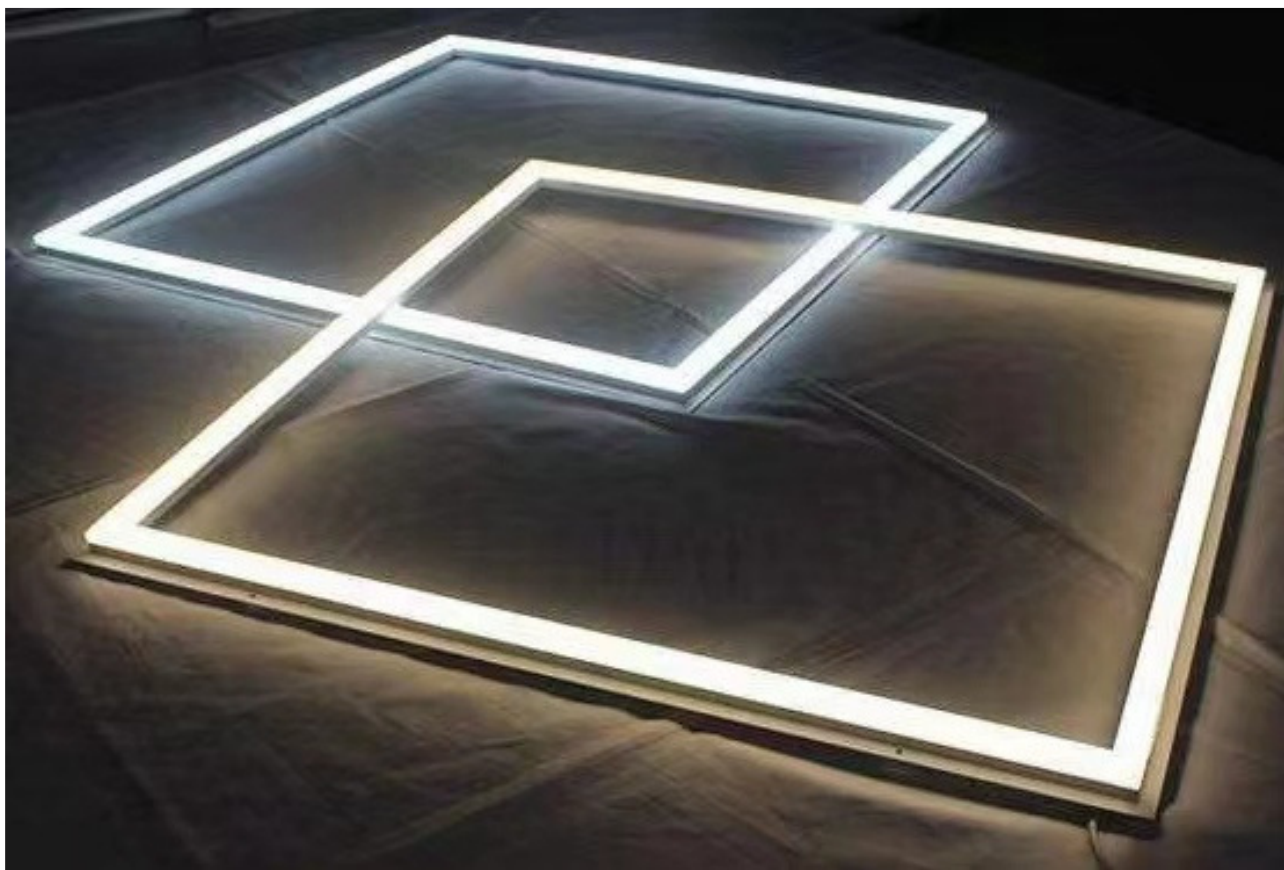
GARNDE

QUALITY | DESIGN | INNOVATION

Back-lit LED Frame Light

Standard Flat IP40 Design

IP44 Waterproof Design Available



HIGH
OUTPUT LED



85%
ENERGY
SAVING



ZERO MERCURY/
ZERO LEAD



LONG
LED LIFE

Garnde Lighting Technology Corp.

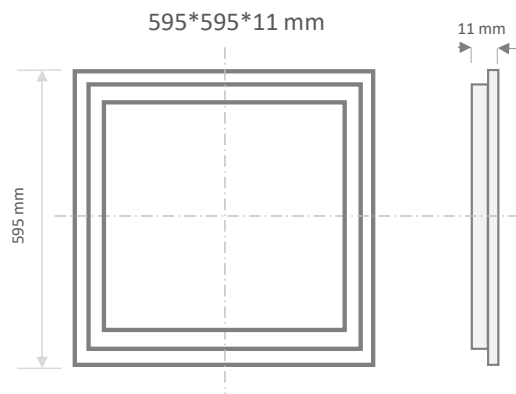
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595x595 series LED Frame Light



Technical Characteristics

Size	595 x 595 x 11 mm
Voltage Input Options	220-240V, 100-240V
IP Grade	IP40
Dimmable Options	No, 0-10V, DALI
Wattage	40W
Number of Switch Cycles before Failure	> 15,000

Color Temperature (CCT) Options	3000K, 4000K, 5000K, 6500K
Color Rendering Index (CRI)	Ra > 80
Beam Angle	176°
Power Factor	> 0.9
Strobe	No
Starting Time	< 0.5 s

Model List

Model No.	Size	CCT	Power (W)	Lumen Output	CRI	Input Voltage	Order Code
GFL-S595-40	595 x 595 x 11 mm	3000K	40W	3680	≥ 80	AC100-240V 50/60Hz or AC220-240V 50/60Hz	703055
GFL-S595-40		4000K		3900			704055
GFL-S595-40		5000K		4020			705055
GFL-S595-40		6500K		4200			706555

* Lumen flux and power are subject to an initial tolerance of $\pm 3\%$. Tolerance of CCT: $\pm 3\%$. Tolerance of CRI: ± 2 . Values apply to an ambient temperature of 25°C.

LED Driver Options

LiFud LED Driver



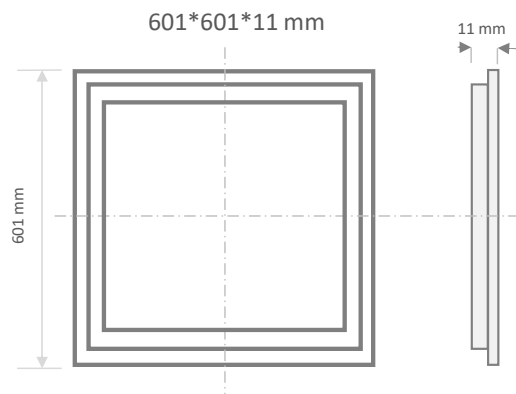
Philips LED Driver



Torbo LED Driver



601x601 series LED Frame Light



Technical Characteristics

Size	601 x 601 x 11 mm
Voltage Input Options	220-240V, 100-240V
IP Grade	IP40
Dimmable Options	No, 0-10V, DALI
Wattage	40W
Number of Switch Cycles before Failure	> 15,000

Color Temperature (CCT) Options	3000K, 4000K, 5000K, 6500K
Color Rendering Index (CRI)	Ra > 80
Beam Angle	176°
Power Factor	> 0.9
Strobe	No
Starting Time	< 0.5 s

Model List

Model No.	Size	CCT	Power (W)	Lumen Output	CRI	Input Voltage	Order Code
GFL-S601-40	601 x 601 x 11 mm	3000K	40W	3680	≥ 80	AC100-240V 50/60Hz or AC220-240V 50/60Hz	803055
GFL-S601-40		4000K		3900			804055
GFL-S601-40		5000K		4020			805055
GFL-S601-40		6500K		4200			806555

* Lumen flux and power are subject to an initial tolerance of $\pm 3\%$. Tolerance of CCT: $\pm 3\%$. Tolerance of CRI: ± 2 . Values apply to an ambient temperature of 25°C.

LED Driver Options

LiFud LED Driver



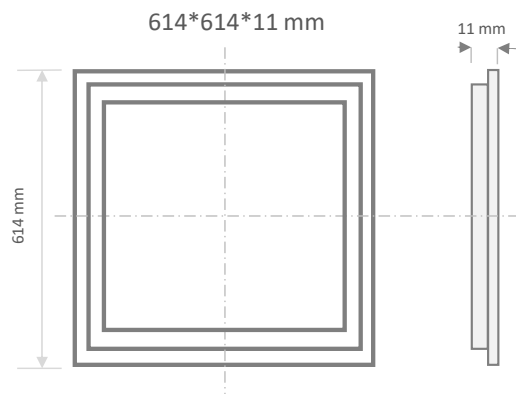
Philips LED Driver



Torbo LED Driver



614x614 series LED Frame Light



Technical Characteristics

Size	614 x 614 x 11 mm
Voltage Input Options	220-240V, 100-240V
IP Grade	IP40
Dimmable Options	No, 0-10V, DALI
Wattage	40W
Number of Switch Cycles before Failure	> 15,000

Color Temperature (CCT) Options	3000K, 4000K, 5000K, 6500K
Color Rendering Index (CRI)	Ra > 80
Beam Angle	176°
Power Factor	> 0.9
Strobe	No
Starting Time	< 0.5 s

Model List

Model No.	Size	CCT	Power (W)	Lumen Output	CRI	Input Voltage	Order Code
GFL-S614-40	614 x 614 x 11 mm	3000K	40W	3680	≥ 80	AC100-240V 50/60Hz or AC220-240V 50/60Hz	903055
GFL-S614-40		4000K		3900			904055
GFL-S614-40		5000K		4020			905055
GFL-S614-40		6500K		4200			906555

* Lumen flux and power are subject to an initial tolerance of $\pm 3\%$. Tolerance of CCT: $\pm 3\%$. Tolerance of CRI: ± 2 . Values apply to an ambient temperature of 25°C.

LED Driver Options

LiFud LED Driver



Philips LED Driver



Torbo LED Driver



IP44 Waterproof Back-lit LED Frame Light

595x595 series

601x601 series

614x614 series



Garnde IP44 Waterproof LED Frame Light is designed to be used in humid environment or in dusty environment. It can extend the service life time of LED frame light compare with IP40 frame light.

LiFud IP67 LED Driver



- Powder coated Aluminum frame
- SMD 2835 LED or SMD 4014 LED chips
- PC diffuser

Technical Characteristics

Voltage Input Options	220-240V, 100-240V
IP Grade	IP44
Dimmable Options	No, 0-10V, DALI
Number of Switch Cycles before Failure	> 15,000

Color Temperature (CCT) Options	3000K, 4000K, 5000K, 6500K
Color Rendering Index (CRI)	Ra > 80
Beam Angle	176°
Power Factor	> 0.9
Strobe	No
Starting Time	< 0.5 s

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