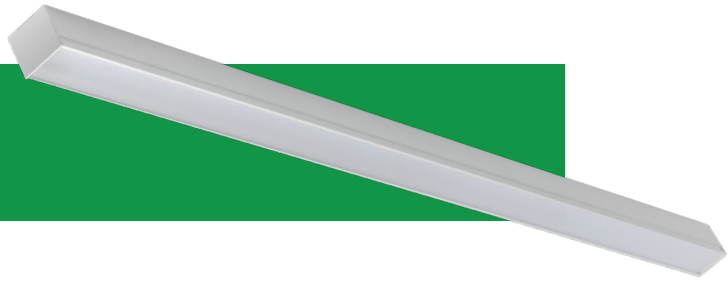


GFL series



GFL series(IP20) luminaires offers excellent value for money, as well as stylish and graceless design. The GFL series is designed for commercial and office premises and can also be used in dry warehouses. Luminaires can be installed surface, lighting suspension rails, wire hang or adjusted ramp bracket option.

GFL is designed and manufactured in Finland by Greenlux and it comes with 5 years warranty.

- **Made by order:**
- Casambi(C) versions
- With connection Leads
- More optic options



Quick Clip

Photometric information

Luminous flux:	4030lm - 23000lm
Color temperature:	3000K & 4000K
CRI:	CRI>80
SDCM:	3 step
Optics:	MP = microprism/ W2= Wide
Luminous efficacy:	Up to 155 lm/W

Electrical information

Voltage:	220 - 240VAC
Frequency	50 - 60Hz
Power:	15W - 40W
PF:	>0,9
THD:	<15%
Dimming:	On/Off, DALI, Casambi

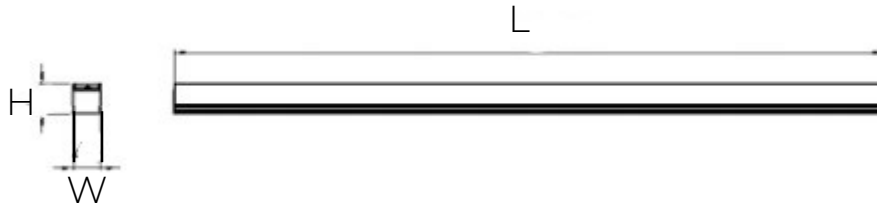
Physical information

Body:	Aluminium
Diffuser:	PMMA
Color:	White
Size:	11421 / 1632 / 2282 x 44 x 48mm
Weight:	1,6kg/1,9kg/2,7kg
IP-class	IP20
IK-class	IK08
Operating temperature	-20 - +40°C
Installation:	Quick clip, surface
Optional accessory	Suspension rail / Wire suspension / Ramp mounting
Warranty:	5 years
Luminaire Lifetime (L70)	100 000h

Technical specifications

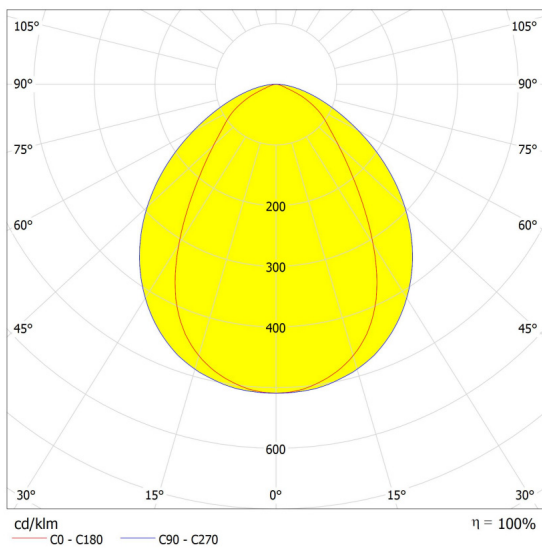
Product code	Luminous flux	Control	CRI	CCT	Optics	Power	IP-class	Efficacy
GFL-series 1142mm								
GFL1140N830MP	4030 lm	On/off	>80	3000 K	MP	26 W	IP20	155 lm/W
GFL1140D830MP	4030 lm	DALI	>80	3000 K	MP	26 W	IP20	155 lm/W
GFL1140C830MP	4030 lm	Casambi	>80	3000 K	MP	26 W	IP20	155 lm/W
GFL1140N840MP	4030 lm	On/off	>80	4000 K	MP	26 W	IP20	155 lm/W
GFL1140D840MP	4030 lm	DALI	>80	4000 K	MP	26 W	IP20	155 lm/W
GFL1140C840MP	4030 lm	Casambi	>80	4000 K	MP	26 W	IP20	155 lm/W
GFL-series 1632mm								
GFL1660N830MP	6045 lm	On/off	>80	3000 K	MP	39 W	IP20	155 lm/W
GFL1660D830MP	6045 lm	DALI	>80	3000 K	MP	39 W	IP20	155 lm/W
GFL1660C830MP	6045 lm	Casambi	>80	3000 K	MP	39 W	IP20	155 lm/W
GFL1660N840MP	6045 lm	On/off	>80	4000 K	MP	39 W	IP20	155 lm/W
GFL1660D840MP	6045 lm	DALI	>80	4000 K	MP	39 W	IP20	155 lm/W
GFL1660C840MP	6045 lm	Casambi	>80	4000 K	MP	39 W	IP20	155 lm/W
GFL1680N830MP	8060 lm	On/off	>80	3000 K	MP	52 W	IP20	155 lm/W
GFL1680D830MP	8060 lm	DALI	>80	3000 K	MP	52 W	IP20	155 lm/W
GFL1680C830MP	8060 lm	Casambi	>80	3000 K	MP	52 W	IP20	155 lm/W
GFL1680N840MP	8060 lm	On/off	>80	4000 K	MP	52 W	IP20	155 lm/W
GFL1680D840MP	8060 lm	DALI	>80	4000 K	MP	52 W	IP20	155 lm/W
GFL1680C840MP	8060 lm	Casambi	>80	4000 K	MP	52 W	IP20	155 lm/W
GFL16X0N840MP	10000 lm	On/Off	>80	4000 K	MP	65 W	IP20	155 lm/W
GFL-series 2282mm								
GFL16X5N840MP	15000 lm	On/Off	>80	4000 K	MP	93 W	IP20	155 lm/W
GFL23Y3N840MP	23000 lm	On/off	>80	4000 K	MP	148W	IP20	155 lm/W
GFL23Y3D840MP	23000 lm	DALI	>80	4000 K	MP	148W	IP20	155 lm/W

Dimensions

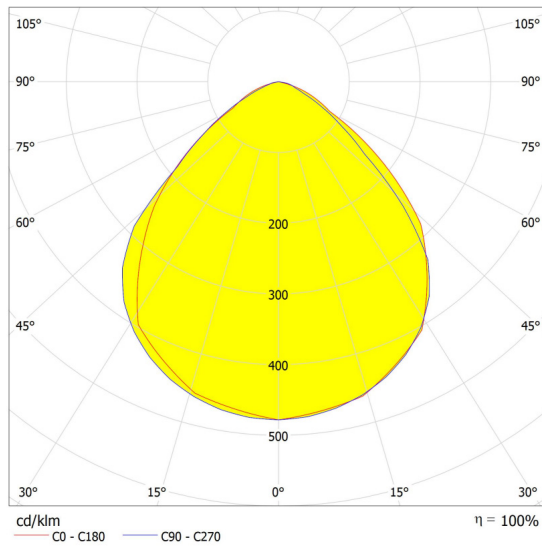


Type	Dimensions (mm)		
	L	H	W
GFL11	1142	48	44
GFL16	1632		
GFL23	2282		

Light distribution



W2



MP



GreenluxLight is now a part of Greenlux Lighting Solutions Ltd.