

LED LIGHTING.

Lighting you always.

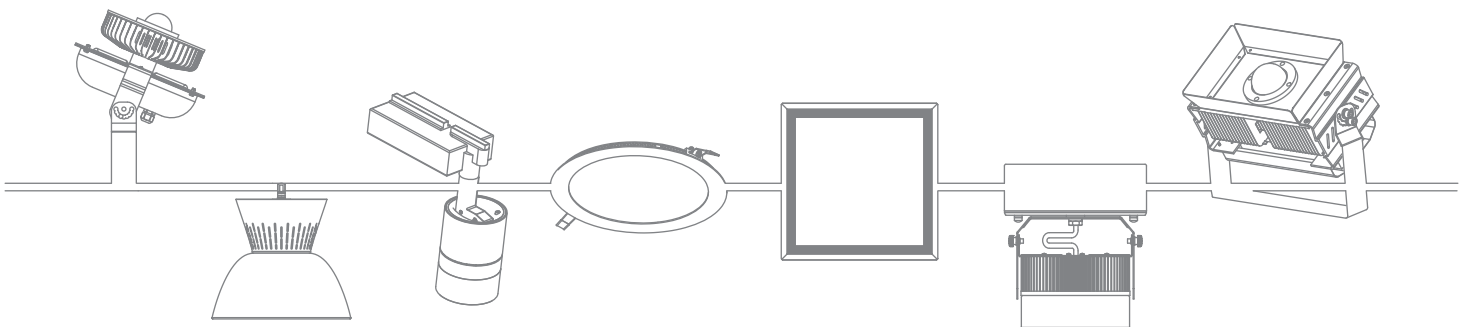
2015.03



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LED Bay Light



new



▶ GL-BL30 / GL-BL50
(Frosted Cover)



▶ GL-BL30 / GL-BL50
(Glass Lens)

Type	GL-BL30	GL-BL30DA	GL-BL50	GL-BL50DA
Energy Used	30 W		47.5 W	
Rated Life	30,000 Hours			
Input Voltage	100-240V AC (Driver with CUL Certificate Support 277V AC for North America only)			
CCT (color)	3000 / 4000 / 5000K		3000 / 4000 / 5000K	
Luminous Flux	2400 / 2450 / 2550 lm 3050 / 3150 / 3200 lm		4100 / 4200 / 4300 lm 5150 / 5500 / 5600 lm	
System Efficacy	80 / 82 / 85 lm/W 102 / 105 / 107 lm/W		86 / 88 / 91 lm/W 108 / 116 / 118 lm/W	
CRI (Minimum)	80			
Beam Angle	90° with lampshade 70° with lampshade			
Dimension	Ø 305 x 300 mm			
IP Rating	IP65			
Net Weight	2.1kg (with driver & lampshade) 2.2kg (with driver & lampshade)			

Frosted Cover is default shipment, Glass Lens for optional.

-40°C Test Approved CE FC

new



▶ GL-BL100

Ø 280 x 242 mm

Type	GL-BL100-WW	GL-BL100-NW	GL-BL100-CW
Energy Used	96 W		
Rated Life	30,000 Hours		
Input Voltage	100-240V AC (Driver with CUL Certificate Support 277V AC for North America only)		
CCT (color)	3000K	4000K	5000K
Luminous Flux	10000 lm	10500 lm	10700 lm
System Efficacy	104 lm/W	109 lm/W	111 lm/W
CRI (Minimum)	80	80	80
Beam Angle	70°		
IP Rating	IP66		
Net Weight	3.1 kg (without lampshade)		

60D / 120D lampshade for optional.



Brace Accessories
for High Bay Light.



▶ GL-BL110

Ø 434 x 305 mm



▶ GL-BL220

Ø 434 x 385 mm

Type	GL-BL110-CW	GL-BL220-CW
Energy Used	100 W	210 W
Rated Life	30,000 Hours	
Input Voltage	100-277V AC	
CCT (color)	5700K	
Luminous Flux	7506 lm	15000 lm
System Efficacy	75 lm/W	71 lm/W
CRI (Minimum)	70	70
Beam Angle	30° / 60°	30° / 60°
IP Rating	IP20 / IP54 (Optional feature)	IP20
Net Weight	3.7 Kg	4.9 Kg

(Mining lamp)

LIGHT BY



LED Bay Light

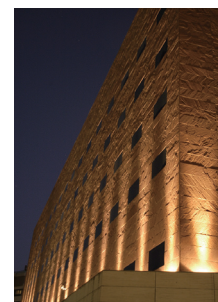
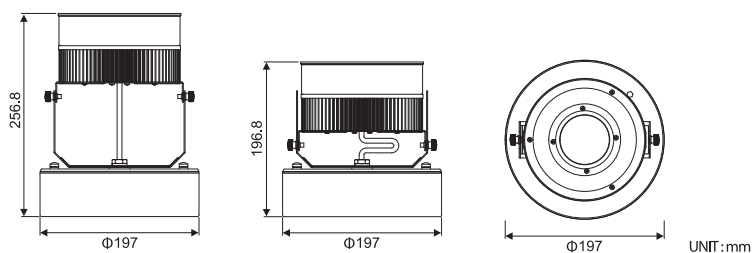
-40°C Test Approved CE FC

new



- ▶ GL-BL60
- ▶ GL-BL60DA
DC-Dimmable (1-10V/PWM/Resistor)

Type	GL-BL60	GL-BL60DA
Energy Used	54 W	
Rated Life	30,000 Hours	
Input Voltage	100-240V AC (Driver with CUL Certificate Support 277V AC for North America only)	
CCT (color)	3000 / 4000 / 5000K	
Luminous Flux	5900 / 6150 / 6250 lm	
System Efficacy	109 / 114 / 116 lm/W	
CRI (Minimum)	80	
Beam Angle	70° with lampshade	
Dimension	Adjustable height : Φ 197 x 192mm ~ Φ 197 x 252mm	
IP Rating	IP66	
Net Weight	2.0 kg (with driver & lampshade)	



Schematic view

LED Track Light

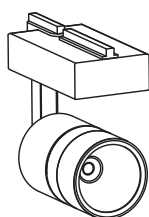
new



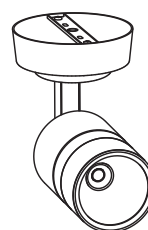
- ▶ GL-TSL30
- ▶ GL-TSL30DA
DC-Dimmable (1-10V/PWM/Resistor)

CE FC

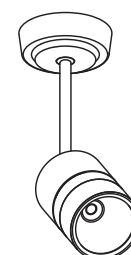
Type	GL-TSL30	GL-TSL30DA
Energy Used	30 W	
Rated Life	30,000 Hours	
Input Voltage	100-240V AC (Driver with CUL Certificate Support 277V AC for North America only)	
CCT (color)	3000 / 4000 / 5000K	
Luminous Flux	2600 / 2750 / 2800 lm	
System Efficacy	87 / 92 / 93 lm/W	
CRI (Minimum)	80	
Beam Angle	20°/ 38°	
IP Rating	IP20	
Net Weight	1.25 Kg (with driver)	



■ Type A :
241 x 256 mm



■ Type B :
 Φ 132 x 252 mm



■ Type C :
 Φ 132 x 526 mm



- ▶ **GL-DL04**
- ▶ **GL-DL04DA**
DC-Dimmable (1-10V/PWM/Resistor)
- ▶ **GL-DL04DL/GL-DL04DH**
AC-TRIAC Dimmable
- ▶ **GL-DL04LD**
DC Input (Non-Dimmable)

Type	GL-DL04	GL-DL04DA	GL-DL04DL GL-DL04DH	GL-DL04LD
Energy Used	7.5 W	7.5 W	7.5 W	7.5 W
Rated Life	30,000 Hours			
Input Voltage	100-240V AC	100-240V AC	100-120V AC(DL) 200-240V AC(DH)	11-15V DC/ 22-30V DC
CCT (color)	3000 / 4000 / 6000K			
Luminous Flux	530 / 550 / 580 lm			
System Efficacy	71 / 73 / 77 lm/W			
CRI (Minimum)	80			
Beam Angle	110°			
Dimension	Ø 114 x 13 mm			
IP Rating	IP40			
Net Weight	220 g (with driver)	260 g (with driver)	260 g (with driver)	220 g (with driver)



Recessed (DL06)

Surface Mount (DL06-SM)

- ▶ **GL-DL06**
GL-DL06-SM
- ▶ **GL-DL06DA**
GL-DL06DA-SM
DC-Dimmable (1-10V/PWM/Resistor)
- ▶ **GL-DL06DL/GL-DL06DH**
GL-DL06DL-SM/GL-DL06DH-SM
AC-TRIAC Dimmable
- ▶ **GL-DL06LD**
GL-DL06LD-SM
DC Input (Non-Dimmable)

Type	GL-DL06 GL-DL06-SM	GL-DL06DA GL-DL06DA-SM	GL-DL06DL / GL-DL06DH GL-DL06DL-SM / DL06DH-SM	GL-DL06LD GL-DL06LD-SM
Energy Used	10.9 W	10.9 W	10.9 W	10.5 W
Rated Life	30,000 Hours			
Input Voltage	*100-240V AC	100-240V AC	100-120V AC(DL) 200-240V AC(DH)	11-15V DC/ 22-30V DC
CCT (color)	3000 / 4000 / 6000K			
Luminous Flux	900 / 920 / 980 lm			
System Efficacy	83 / 84 / 90 lm/W		83 / 84 / 90 lm/W	86 / 88 / 93 lm/W
CRI (Minimum)	80			
Beam Angle	110°			
Dimension	Ø 180 x 13 mm / Ø 180 x 40 mm			
IP Rating	IP50 / IP40			
Net Weight	450 g (with driver) 550 g (with driver)	450 g (with driver) 550 g (with driver)	450 g (with driver) 550 g (with driver)	410 g (with driver) 510 g (with driver)

* (Driver with CUL Certificate Support 277V AC for North America only)



- ▶ **GL-DL06-IP**
- ▶ **GL-DL06DA-IP**
DC-Dimmable (1-10V/PWM/Resistor)
- ▶ **GL-DL06DL-IP/GL-DL06DH-IP**
AC-TRIAC Dimmable
- ▶ **GL-DL06LD-IP**
DC Input (Non-Dimmable)



Accessory for optional

Type	GL-DL06-IP	GL-DL06DA-IP	GL-DL06DL-IP GL-DL06DH-IP	GL-DL06LD-IP
Energy Used	10.8 W	10.8 W	10.8 W	10.5 W
Rated Life	30,000 Hours			
Input Voltage	*100-240V AC	100-240V AC	100-120V AC(DL) 200-240V AC(DH)	11-15V DC/ 22-30V DC
CCT (color)	3000 / 4000 / 6000K			
Luminous Flux	810 / 820 / 910 lm			
System Efficacy	75 / 76 / 84 lm/W		75 / 76 / 84 lm/W	77 / 78 / 87 lm/W
CRI (Minimum)	80			
Beam Angle	110°			
Dimension	Ø 161x 20 mm			
IP Rating	IP54			
Net Weight	460 g (with driver)	460 g (with driver)	460 g (with driver)	420 g (with driver)

* (Driver with CUL Certificate Support 277V AC for North America only)



Recessed (DL08)

Surface Mount (DL08-SM)

- ▶ **GL-DL08**
GL-DL08-SM
- ▶ **GL-DL08DA**
GL-DL08DA-SM
DC-Dimmable (1-10V/PWM/Resistor)
- ▶ **GL-DL08LD**
GL-DL08LD-SM
DC Input (Non-Dimmable)

Type	GL-DL08 GL-DL08-SM	GL-DL08DA GL-DL08DA-SM	GL-DL08LD GL-DL08LD-SM
Energy Used	17.3 W	17.3 W	16.5 W
Rated Life	30,000 Hours		
Input Voltage	*100-240V AC	100-240V AC	11-15V DC / 22-30V DC
CCT (color)	3000 / 4000 / 6000K		
Luminous Flux	1430 / 1460 / 1600 lm		
System Efficacy	83 / 84 / 92 lm/W		
CRI (Minimum)	80		
Beam Angle	110°		
Dimension	Ø 240 x 13 mm / Ø 240 x 40 mm		
IP Rating	IP40		
Net Weight	670 g (with driver) 830 g (with driver)	670 g (with driver) 830 g (with driver)	610 g (with driver) 770 g (with driver)

* (Driver with CUL Certificate Support 277V AC for North America only)



- ▶ **GL-DL08-IP**
- ▶ **GL-DL08DA-IP**
DC-Dimmable (1-10V/PWM/Resistor)
- ▶ **GL-DL08LD-IP**
DC Input (Non-Dimmable)



Type	GL-DL08-IP	GL-DL08DA-IP	GL-DL08LD-IP
Energy Used	17.2 W	17.2 W	16.4 W
Rated Life	30,000 Hours		
Input Voltage	*100-240V AC	100-240V AC	11-15V DC / 22-30V DC
CCT (color)	3000 / 4000 / 6000K		3000 / 4000 / 6000K
Luminous Flux	1300 / 1350 / 1500 lm		1300 / 1350 / 1500 lm
System Efficacy	76 / 78 / 87 lm/W		79 / 82 / 91 lm/W
CRI (Minimum)	80		
Beam Angle	110°		
Dimension	Ø 208 x 20 mm		
IP Rating	IP54		
Net Weight	660 g (with driver)	660 g (with driver)	600 g (with driver)

* (Driver with CUL Certificate Support 277V AC for North America only)



Recessed (DL10)

Surface Mount (DL10-SM)

- ▶ **GL-DL10**
GL-DL10-SM
- ▶ **GL-DL10DA**
DC-Dimmable (1-10V/PWM/Resistor)



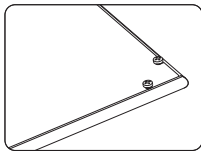
Type	GL-DL10 GL-DL10-SM	GL-DL10DA
Energy Used	24 W	25.5 W
Rated Life	30,000 Hours	
Input Voltage	100-240V AC (Driver with CUL Certificate Support 277V AC for North America only)	
CCT (color)	3000 / 4000 / 6000K	
Luminous Flux	2080 / 2200 / 2300 lm	
System Efficacy	87 / 92 / 96 lm/W	
CRI (Minimum)	80	
Beam Angle	110°	
Dimension	Ø 300 x 13 mm / Ø 300 x 40 mm	Ø 300 x 13 mm
IP Rating	IP40	
Net Weight	1 Kg (with driver) 1.3 Kg (with driver)	1.1 Kg (with driver)

new

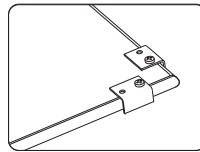


- ▶ GL-PL0303-V2
- ▶ GL-PL0303DA-V2
DC-Dimmable (1-10V/PWM/Resistor)

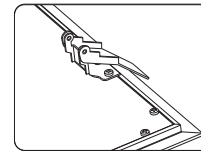
Type	GL-PL0303-V2	GL-PL0303DA-V2
Energy Used	14.8 W	
Rated Life	30,000 Hours	
Input Voltage	100-240V AC (Driver with CUL Certificate Support 277V AC for North America only)	100-240V AC
CCT (color)	3000 / 4000 / 6000K	
Luminous Flux	1100 / 1150 / 1260 lm	
System Efficacy	74 / 78 / 85 lm/W	
CRI (Minimum)	80	
Beam Angle	110°	
IP Rating	IP20	



■ Type A :
295 x 295 x 10 mm
970 g (with driver)



■ Type B :
300 x 300 x 10 mm
970 g (with driver)



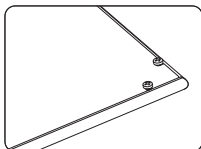
■ Type C :
315 x 315 x 10 mm
1.2 Kg (with driver)

new

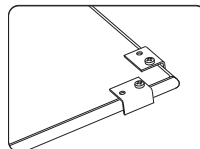


- ▶ GL-PL0606-V2
- ▶ GL-PL0606DA-V2
DC-Dimmable (1-10V/PWM/Resistor)

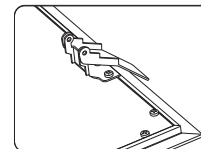
Type	GL-PL0606-V2	GL-PL0606DA-V2
Energy Used	44 W	
Rated Life	30,000 Hours	
Input Voltage	100-240V AC (Driver with CUL Certificate Support 277V AC for North America only)	
CCT (color)	3000 / 4000 / 6000K	
Luminous Flux	3650 / 3900 / 3950 lm	
System Efficacy	83 / 89 / 90 lm/W	
CRI (Minimum)	80	
Beam Angle	110°	
IP Rating	IP20	



■ Type A :
595 x 595 x 10 mm
3.5 Kg (with driver)

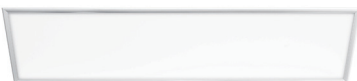


■ Type B :
600 x 600 x 10 mm
3.5 Kg (with driver)



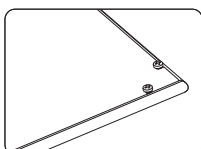
■ Type C :
615 x 615 x 10 mm
3.8 Kg (with driver)

new

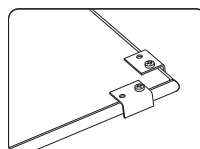


- ▶ GL-PL0312-V2
- ▶ GL-PL0312DA-V2
DC-Dimmable (1-10V/PWM/Resistor)

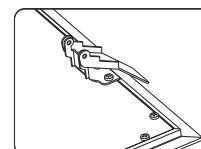
Type	GL-PL0312-V2	GL-PL0312DA-V2
Energy Used	44.5 W	
Rated Life	30,000 Hours	
Input Voltage	100-240V AC (Driver with CUL Certificate Support 277V AC for North America only)	
CCT (color)	3000 / 4000 / 6000K	
Luminous Flux	3600 / 3700 / 3900 lm	
System Efficacy	81 / 83 / 88 lm/W	
CRI (Minimum)	80	
Beam Angle	110°	
IP Rating	IP20	



■ Type A :
295 x 1195 x 10 mm
3.5 Kg (with driver)



■ Type B :
300 x 1200 x 10 mm
3.5 Kg (with driver)



■ Type C :
315 x 1215 x 10 mm
3.8 Kg (with driver)

LED Panel Light

new



- ▶ GL-PL24-SM
- ▶ GL-PL24DA-SM
DC-Dimmable (1-10V/PWM/Resistor)
- ▶ GL-PL24LD-SM
DC Input (Non-Dimmable)

CE FC

Type	GL-PL24-SM	GL-PL24DA-SM	GL-PL24LD-SM
Energy Used	17.3 W		
Rated Life	30,000 Hours		
Input Voltage	*100-240V AC	100-240V AC	11-15V DC / 22-30V DC
CCT (color)	3000 / 4000 / 6000K		
Luminous Flux	1400 / 1550 / 1600 lm		
System Efficacy	81 / 90 / 92 lm/W		
CRI (Minimum)	80		
Beam Angle	110°		
Dimension	240 x 240 x 40 mm		
IP Rating	IP40		
Net Weight	1.0 kg (with driver)	1.0 kg (with driver)	950 g (with driver)

* (Driver with CUL Certificate Support 277V AC for North America only)

LED Flood Light

new



- ▶ GL-FL100

-40°C Test Approved CE FC

Type	GL-FL100-WW	GL-FL100-NW	GL-FL100-CW
Energy Used	96 W		
Rated Life	30,000 Hours		
Input Voltage	100-240V AC (Driver with CUL Certificate Support 277V AC for North America only)		
CCT (color)	3000K	4000K	5000K
Luminous Flux	10000 lm	10500 lm	10700 lm
System Efficacy	104 lm/W	109 lm/W	111 lm/W
CRI (Minimum)	80	80	80
Beam Angle	70°		
Dimension	283 x 160 x 248 mm		
IP Rating	IP66		
Net Weight	4 kg (with lampshade)		

LED Wall-mounted luminaires

CE FC



- ▶ GL-WL1012



dark gray silver

- ▶ GL-WL1012-SL/SH
(PIR sensor for optional)

Type	GL-WL1012	GL-WL1012-SL GL-WL1012-SH
Energy Used	11.5 W	12.5 W
Rated Life	30,000 Hours	
Input Voltage	100-240V AC	100-120V AC / 200-240V AC
CCT (color)	3000 / 5700K	
Luminous Flux	580 / 630 lm	
System Efficacy	50 / 55 lm/W	46 / 50 lm/W
CRI (Minimum)	80	
Beam Angle	105°	
Dimension	Ø 252 x 96 mm	Ø 252 x 105 mm
IP Rating	IP65	IP54
Net Weight	1.2 Kg	1.25 Kg

GlacialTech®

洋鑫科技股份有限公司 **GlacialTech Inc.**

地址：新北市中和區235中山路二段352號9樓

9F, No. 352, Sec. 2, Zhongshan Rd., Zhonghe Dist., New Taipei City, Taiwan, 235

Tel: +886 2 2244-1227 Fax: +886 2 2244-1228

Email: sales@GlacialTech.com

Website: www.GlacialTech.com

