

Work



Lamps

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LUCIDITY

LUCIDITY is a leading lighting manufacturer for global commercial and leisure vehicles with headquarter in Taiwan. More than three decades of dedication, besides designing and manufacturing Original Equipment lamps and wiring harness for a wide variety of manufacturers in North America, Europe and Australia. LUCIDITY produces the most comprehensive replacement lights in the industry worldwide.

"Assure the best quality to exceed customer's expectation" is our quality policy. Our complete product range comprises a variety of innovative LED lights, incandescent lights, reflex reflectors, mounting parts, electrical accessories, etc. As an ISO/TS-16949, ISO 14001, OHSAS 18001 and ISO 50001 certified manufacturer, each new product meets the highest quality standard and customer specific requirements of the industry, strictly tested by a TUV NORD certified in house test laboratory prior to market release. We build quality into all aspects of our business and our ultimate goal is to achieve and maintain absolute customer satisfaction.

Innovation is the wellspring of our consecutive growth. At LUCIDITY, innovation means not only new ideas but also putting ideas into practice. Being a customer of LUCIDITY, you will experience the opportunity to work with the well-trained, dedicated customer-oriented professionals and the highest level of service all the time.















				7			
Lumen	2400	2160	1680	1440	1440	960	720
Item Number	22834BL	22815DTBL	22849BL	22809BL	22825BL	22835BL	22817BL
Voltage	12-36V	12-36V	12-36V	12-36V	12-36V	9-36V	12-36V
Beam	Composite Flood/Spot	Wide Flood	Composite Flood/Spot	Spot	Broad	Spot	Concentrated Flood
LEDs	10 SMD	9 SMD	7 SMD	6 SMD	6 SMD	4 SMD	3 SMD
Watt	28	22	21	18	19	11	8
HV CD	4000	5280	1500	3450	4600	4000	1100
Current Draw	1.5 Amps at 12 Volts 0.5 Amps at 24 Volts		1.3 Amps at 12 Volts 0.67 Amps at 24 Volts	1.5 Amps at 12 Volts 0.5 Amps at 24 Volts	1.3 Amps at 12 Volts 0.67 Amps at 24 Volts		
Housing	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
Connection	280mm Cable	Deutsch Connector & 280mm Cable	280mm Cable	280mm Cable	280mm Cable	280mm Cable	280mm Cable
Dims	168.3mm W 152.4mm H 67.7mm D	125mm W 176mm H 60.1mm D	105.7mm W 141.9mm H 58mm D	104.9mm W 162.3mm H 54.2mm D	150.4mm W 115.2mm H 61mm D	83mm W 144.7mm H 60mm D	70mm W 131.3mm H 42.6mm D
IP Rating	IP69K	IP69K	IP69K	IP69K	IP69K	IP69K	IP69K
Weight	600g	685g	377g	518g	600g	666g	173g
Page	p02	p03	p04	p05	p06	p07	p08

Composite Flood/Spot Beam	Wide Flood Beam	Composite Flood/Spot Beam	Spot Beam	Broad Beam	Spot Beam	Concentrated Flood
22834BL	22815DTBL	22849BL	22809BL	22825BL	22835BL	22817BL







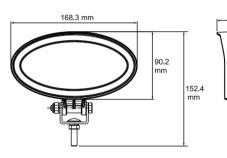
### LED GLO TRAC WORK LAMPS

#### Part No. 22834BL **Key Features** Voltage 12-36 Volts IP Rating IP69K **Beam Pattern** Composite Flood /Spot Beam Housing Aluminium Mounting Hardware Stainless Steel Lens Material Polycarbonate **Circuit Protection** Reverse Polarity Protected **Additional Features** Glo Trac Optical Illumination Hi/Low Beam Output Watt 28 SMD 10 2400 Lumen HV CD 4000 **Current Draw** 1.5 Amps at 12 Volts 0.5 Amps at 24 Volts Connection 280 mm cable Weight 600



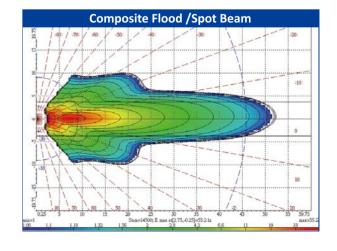


Glo Trac Optical Technology



168.3 mm			67.
	90.2 mm	152.4 mm	The state of the s

Resistant To:		
Water	Yes	
Dust	Yes	
Warpage	Yes	
Temperature	-30C to 50C	



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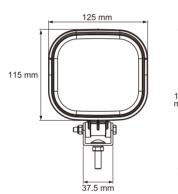
Part No. 22815DTBL		
Key Features		
Voltage	12-36 Volts	
IP Rating	IP69K	
Beam Pattern	Wide Flood Beam	
Housing	Aluminium	
Mounting Hardware	Stainless Steel	
Lens Material	Polycarbonate	
Circuit Protection	Reverse Polarity Protected	
Watt	22	
SMD	9	
Lumen	2160	
HV CD	5280	
Current Draw	1.3 Amps at 12 Volts	
	0.67 Amps at 24 Volts	
Connection	Deutsch Connector	
	& 280mm Cable	

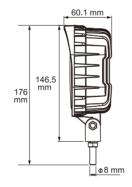
685g



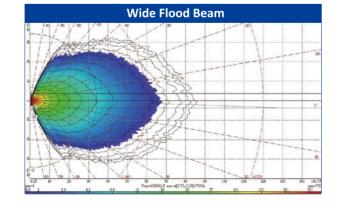


**Built-in Deutsch Connector** 





Resistant To:		
Water	Yes	
Dust	Yes	
Warpage	Yes	
Temperature	-30C to 50C	





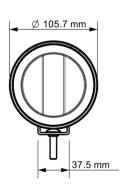
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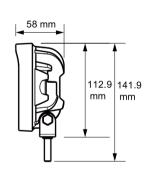


# LED WORK LAMPS with CURVED LENS

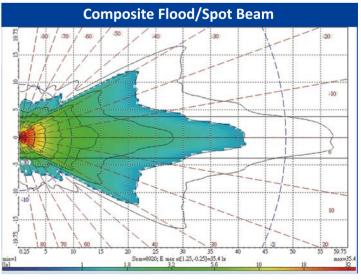
Part No. 22849BL	
Key Features	
Voltage	12-36 Volts
IP Rating	IP69K
Beam Pattern	Composite Flood/Spot Beam
Housing	Aluminium
Mounting Hardware	Stainless Steel
Lens Material	Polycarbonate
Circuit Protection	Reverse Polarity Protected
Watt	21
SMD	7
Lumen	1680
HV CD	1500
Current Draw	1.3 Amps at 12 Volts 0.67 Amps at 24 Volts
Connection	280 mm cable
Weight	377g







Resistant To:				
Water	Yes			
Dust	Yes			
Warpage	Yes			
Temperature	-30C to 50C			



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Weight





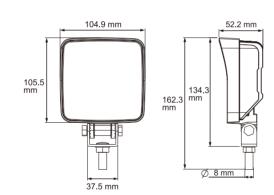




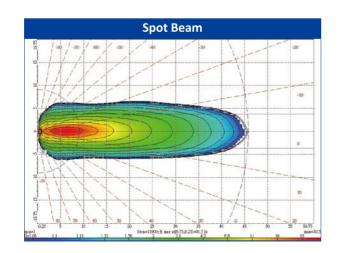
Part No. 22809BL			
Key Features			
Voltage	12-36 Volts		
IP Rating	IP69K		
Beam Pattern	Spot Beam		
Housing	Aluminium		
Mounting Hardware	Stainless Steel		
Lens Material	Polycarbonate		
Circuit Protection	Reverse Polarity Protected		
Watt	18		
SMD	6		
Lumen	1440		
HV CD	3450		
Current Draw	1.5 Amps at 12 Volts		
	0.5 Amps at 24 Volts		
Connection	280 mm cable		
Weight	518g		



ECE compliance in the declination angle of 30 degrees



Resistant To:	
Water	Yes
Dust	Yes
Warpage	Yes
Temperature	-30C to 50C



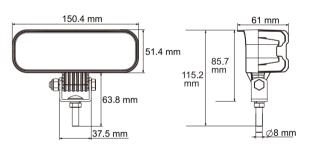




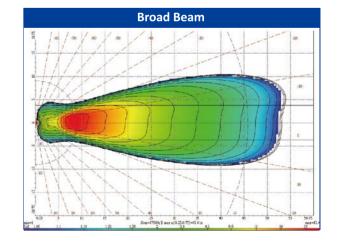
# LED WORK LAMPS

Part No. 22825BL	
Key Features	
Voltage	12-36 Volts
IP Rating	IP69K
Beam Pattern	Broad Beam
Housing	Aluminium
Mounting Hardware	Stainless Steel
Lens Material	Polycarbonate
Circuit Protection	Reverse Polarity Protected
Watt	19
SMD	6
Lumen	1440
HV CD	4600
Current Draw	1.3 Amps at 12 Volts 0.67 Amps at 24 Volts
Connection	280 mm cable
Weight	428g





Resistant To:		
Water	Yes	
Dust	Yes	
Warpage	Yes	
Temperature	-30C to 50C	



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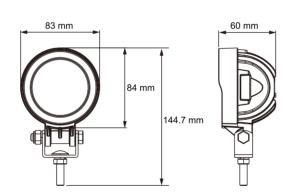




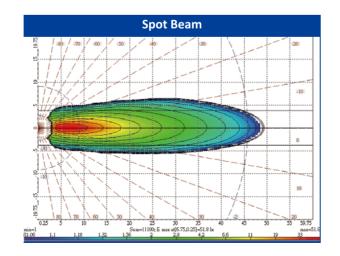


Part No. 22835BL	
Key Features	
Voltage	9-36 Volts
IP Rating	IP69K
Beam Pattern	Spot Beam
Housing	Aluminium
Mounting Hardware	Stainless Steel
Lens Material	Polycarbonate
Circuit Protection	Reverse Polarity Protected
Watt	11
SMD	4
Lumen	960
HV CD	4000
Current Draw	<ul><li>1.3 Amps at 12 Volts</li><li>0.67 Amps at 24 Volts</li></ul>
Connection	280 mm cable
Weight	666g





Resistant To:	
Water	Yes
Dust	Yes
Warpage	Yes
Temperature	-30C to 50C





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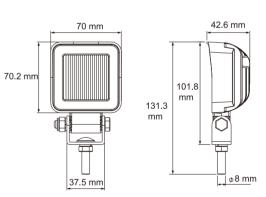




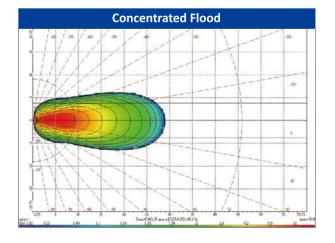
### LED WORK LAMPS

Part No. 22817BL		
Key Features		
Voltage	12-36 Volts	
IP Rating	IP69K	
Beam Pattern	Concentrated Flood	
Housing	Aluminium	
Mounting Hardware	Stainless Steel	
Lens Material	Polycarbonate	
Circuit Protection	Reverse Polarity Protected	
Watt	8	
SMD	3	
Lumen	720	
HV CD	1100	
Current Draw	1.3 Amps at 12 Volts	
	0.67 Amps at 24 Volts	
Connection	280 mm cable	
Weight	173g	





Resistant To:	
Water	Yes
Dust	Yes
Warpage	Yes
Temperature	-30C to 50C



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