



Global Machine Parts Lighting Catalog



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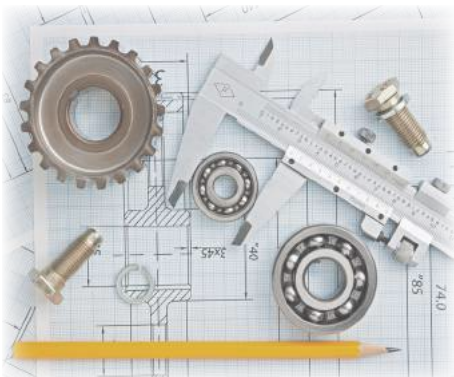
Global Machine Parts

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providing **fast shipping** and
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If we don't have an item in stock,
our staff does the work
to find the part you need.



Our staff's time is spent
interacting with customers, and
locating parts for customers.
It's not a favor; **it's what we do**.

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Line Card 21

GWL-L

WATERPROOF PROJECTOR LED LIGHT



■ GWL - L113

Light Specifications

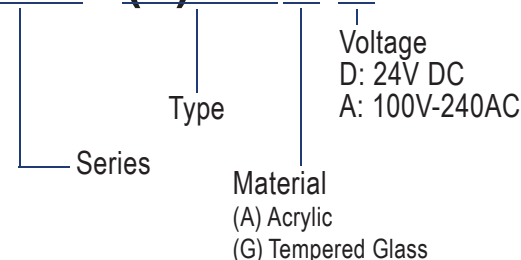
Type	Material	Light Length			W	V	Enclosure
		A	B	C			
GWL - L113	G/A	449mm	414mm	464mm	9W	DC 24V AC 100V-240V	IP67
GWL - L118	G/A	520mm	485mm	535mm	9W		
GWL - L124	G/A	670mm	635mm	685mm	18W		
GWL - L136	G/A	735mm	700mm	750mm	18W		
GWL - L140	G/A	1265mm	1230mm	1280mm	36W		

LED Specifications

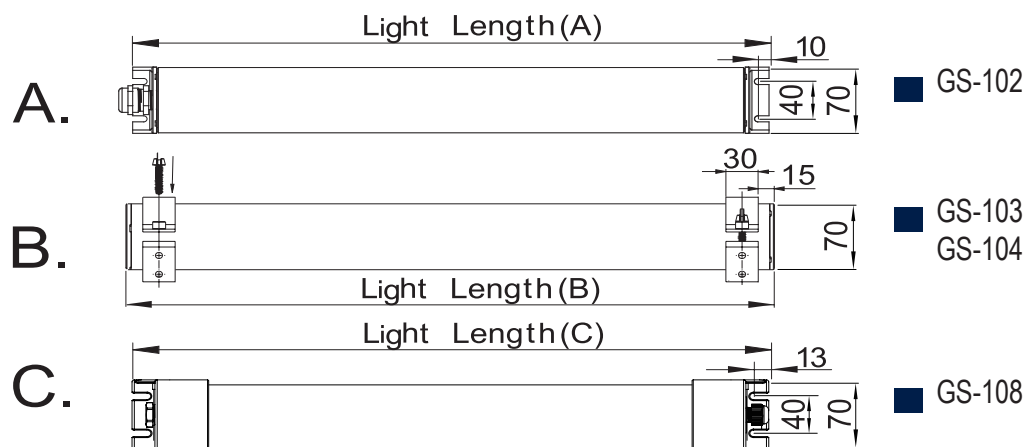
Type	Illumination Distance	Color Temperature
GWL- L113	1.4m/500 Lux	5500K-6000K
GWL- L118	1.6m/500 Lux	
GWL- L124	2.0m/500 Lux	
GWL- L136	2.2m/500 Lux	
GWL- L140	5.0m/500 Lux	

Part No. for Series

GWL - (L)113G-A



Dimensions



GWL

WATERPROOF REFLECTOR LED LIGHT



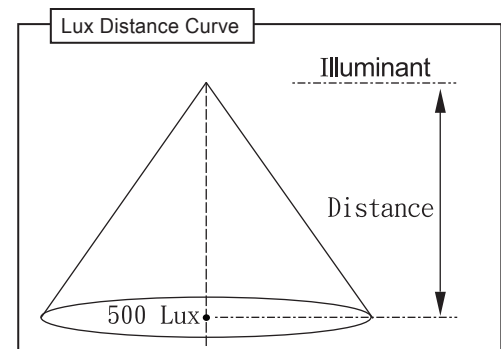
■ GWL - 136

Light Specifications

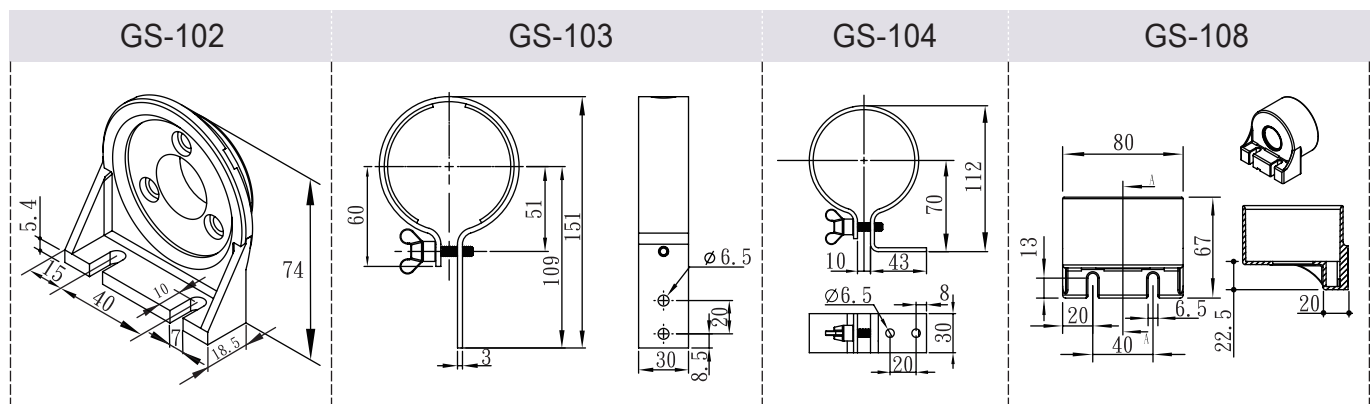
Type	Material	Light Length			W	V	Enclosure
		A	B	C			
GWL - 113	G/A	449mm	414mm	464mm	12W	DC 24V AC 100V-240V	IP67
GWL - 118	G/A	520mm	485mm	535mm	12W		
GWL - 124	G/A	670mm	635mm	685mm	24W		
GWL - 136	G/A	735mm	700mm	750mm	24W		
GWL - 140	G/A	1265mm	1230mm	1280mm	48W		

LED Specifications

Type	Illumination Distance	Color Temperature
GWL- 113	0.85m/500 Lux	5500K-6000K
GWL- 118	0.85m/500 Lux	
GWL- 124	1.10m/500 Lux	
GWL- 136	1.10m/500 Lux	
GWL- 140	1.35m/500 Lux	



Mounting Options



GLE

CUTTING FLUID RESISTANT WATERPROOF LED LIGHT



■ GLE - L212



■ GLE - 324

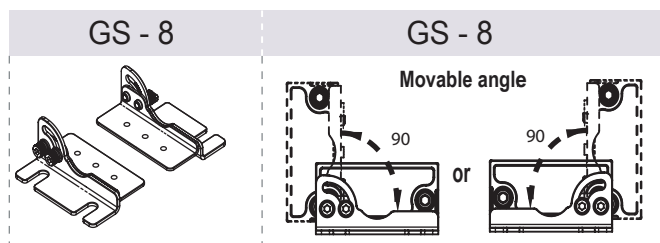


■ GLE - 348

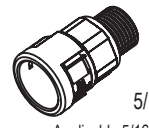
Light Specifications

Type	W	V	DEG	Illumination Distance	Im	Enclosure
GLE - 324	10W	DC 24V	120°	0.65m/500 Lux	1325 Im	IP67
GLE - 348	20W		120°	1.0m/500 Lux	2650 Im	
GLE - L8	10W		25°	1.0m/500 Lux	880 Im	
GLE - L212	18W		60°	1.8m/500 Lux	1284 Im	

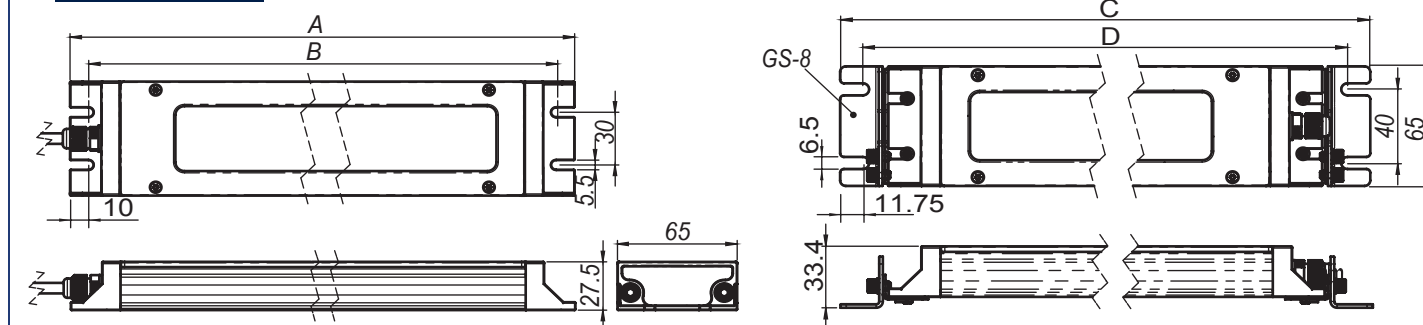
Mount



Fittings

Type	Type
Cable Glands	Plastic Corrugated Tubing Fittings
	
Standard accessories	5/16" Applicable 5/16" Plastic Conduits

Dimensions



Dimension (Unit:mm)

TYPE	A	B	C	D
GLE-324	330	320	379.6	356.1
GLE-348	530	520	579.6	556.1

TYPE	A	B	C	D
GLE-L212	330	320	379.6	356.1
GLE-L8	330	320	379.6	356.1

GTC

HIGH INTENSITY WATERPROOF LED PROJECTION LIGHT

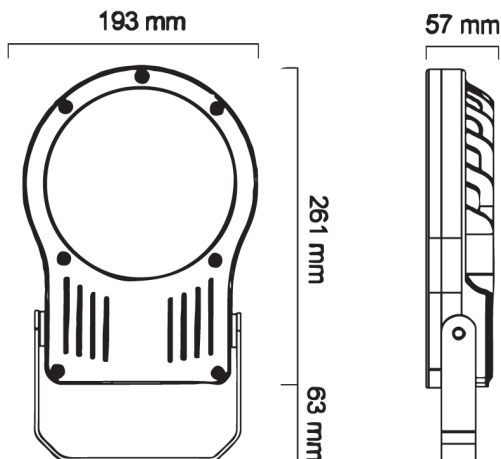
■ GTC - 6 - 60



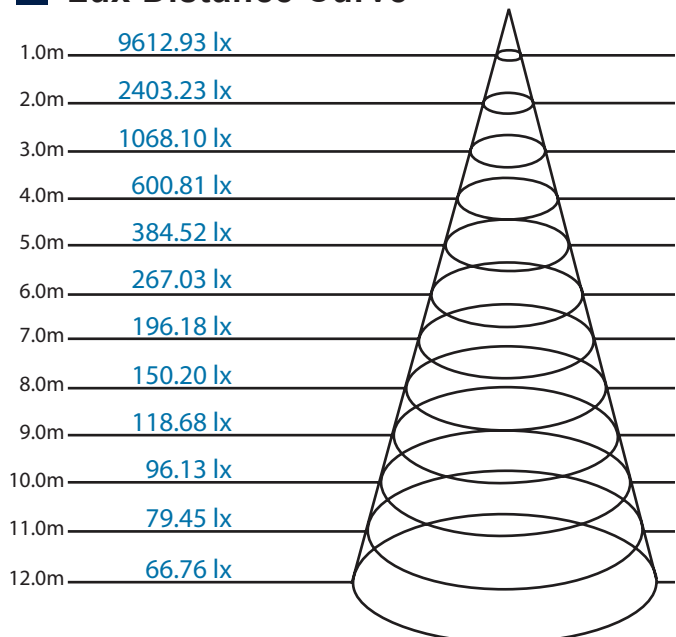
■ Light Specifications

Type	W	V	Lumens	Enclosure	Color Temperature
GTC - 6 - 60 - A	60W	AC100 - 240V	4660 lm	IP67	5000K - 6000K
GTC - 6 - 60 - D	60W	DC24V	4660 lm	IP67	5000K - 6000K

■ Dimensions



■ Lux Distance Curve



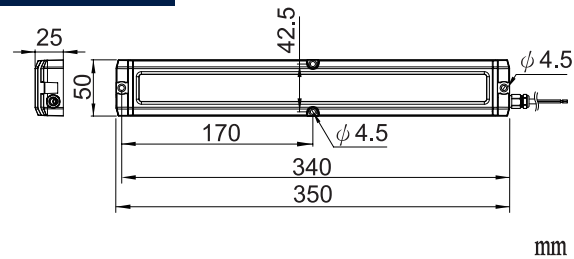
GTL

SHOCK RESISTANT WATERPROOF LED LIGHT

■ GTL - 6



Dimensions



■ Light Specifications

Type	Material	Light Length [A]	W	V	Enclosure
GTL - 6	Aluminum	350mm	12W	DC 24V	IP67

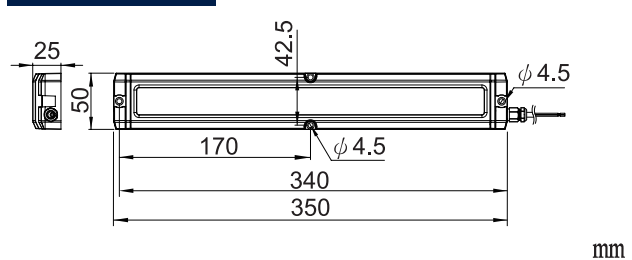
■ LED Specifications

Type	DEG	Illumination Distance	Color Temperature
GTL - 6 - 24R - 40	40°	2.0m/500 Lux	5500K - 6000K
GTL - 6 - 24R - 60	60°	1.5m/500 Lux	
GTL - 6 - 24R - 100	100°	0.8m/500 Lux	

■ GTL - 9



Dimensions

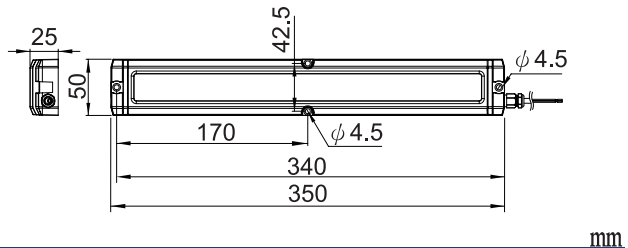


■ Light Specifications

Type	Material	Light Length [A]	W	V	Enclosure
GTL - 9	Aluminum	350mm	12W	DC 24V	IP67

■ LED Specifications

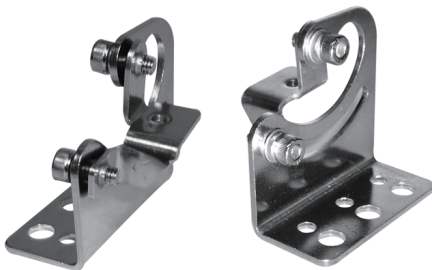
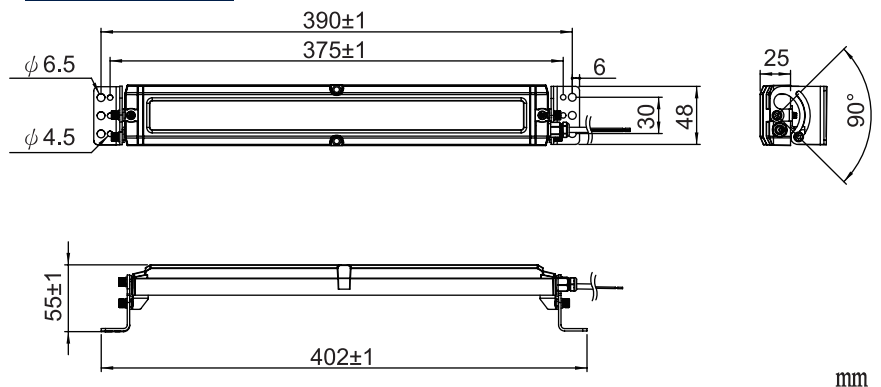
Type	DEG	Illumination Distance	Color Temperature
GTL - 9 - 24R - 120	120°	0.85m/500 Lux	5500K - 6000K

GTL**SHOCK RESISTANT WATERPROOF LED LIGHT****■ GTL - 24****Dimensions****■ Light Specifications**

Type	Material	Light Length [A]	W	V	Enclosure
GTL - 24	Aluminum	350mm	12W	DC 24V	IP67

■ LED Specifications

Type	DEG	Illumination Distance	Color Temperature
GTL - 24 - 24R - 120	120°	0.85m/500 Lux	5500K - 6000K

■ GS-6 Mount**Dimensions****■ Part No. for Series****GTL - 6 - 24 R - 40**

DEG: 1.GTL - 6: 40° or 60°
2.GTL - 24: 120°

Cable Exit: R/D/L

Voltage: DC 24V

Type: 1.GTL - 6 Type: 1.GTL - 24
2.GTL - 9

Series

GTE

ULTRA THIN WATERPROOF LED LIGHT



■ GTE - 4



■ GTE - 8



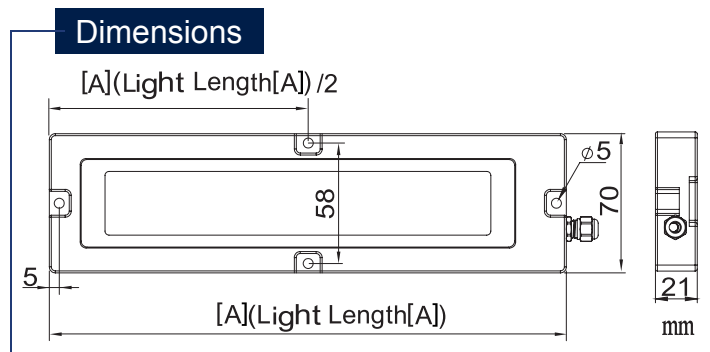
■ GTE - 10

■ Light Specifications

Type	Material	Light Length [A]	W	V	Enclosure
GTE - 4	Aluminum	260mm	8W	DC 24V	IP67
GTE - 8		466mm	16W		
GTE - 10		560mm	20W		

■ LED Specifications

Type	DEG	Illumination Distance	Color Temperature
GTE - 4	40°	1.9m/500 Lux	5500K-6000K
GTE - 8	40°	2.3m/500 Lux	
GTE - 10	40°	2.5m/500 Lux	
GTE - 4	60°	1.3m/500 Lux	
GTE - 8	60°	1.7m/500 Lux	
GTE - 10	60°	1.8m/500 Lux	



■ Part No. for Series

GTE - 4 - 40

Type

DEG 40/60/120

Series

GTE-1, GTE-3

WATERPROOF REFLECTOR LED LIGHT



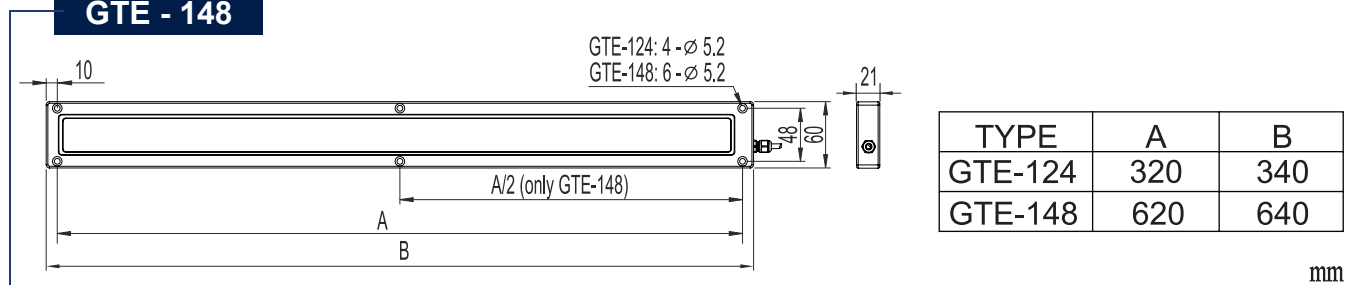
■ GTE - 148

■ GTE - 348

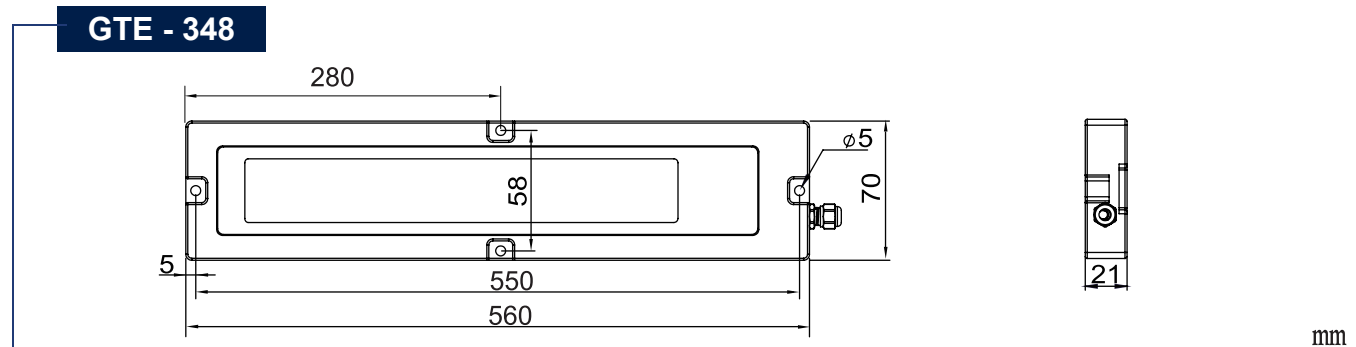
Light Specifications

Type	Material	Illumination Distance	W	V
GTE - 124	Aluminum	0.85m/500 Lux	10W	DC 24V
GTE - 148		1.25m/500 Lux	20W	
GTE - 348		1.25m/500 Lux	24W	

GTE - 148



GTE - 348



GTED

ULTRA THIN WIDE-TYPE WATERPROOF LED LIGHT



■ GTED - 12



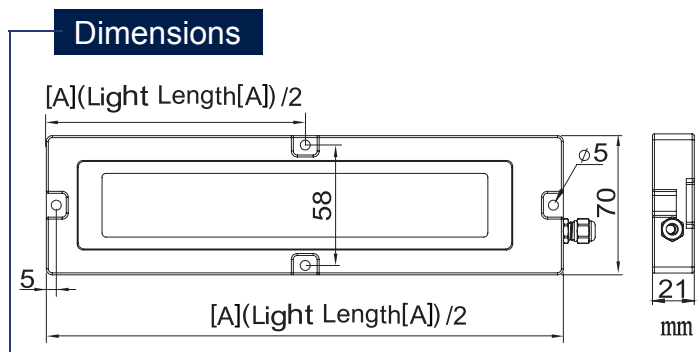
■ GTED - 24

Light Specifications

Type	Material	Light Length [A]	W	V	Enclosure
GTED - 12	Aluminum	305mm	18W	DC 24V	IP67
GTED - 24		560mm	36W		

LED Specifications

Type	DEG	Illumination Distance	Color Temperature
GTED - 12	40°	2.2m/500 Lux	5300K-5500K
GTED - 24	40°	3.2m/500 Lux	
GTED - 12	60°	1.8m/500 Lux	
GTED - 24	60°	2.4m/500 Lux	



Part No. for Series

GTED - 12 - 40

GTED - 12 : Type
40 : DEG 40/60
Series

GTS

MINI WATERPROOF LED LIGHT



■ GTS - 12

■ GTS - 6

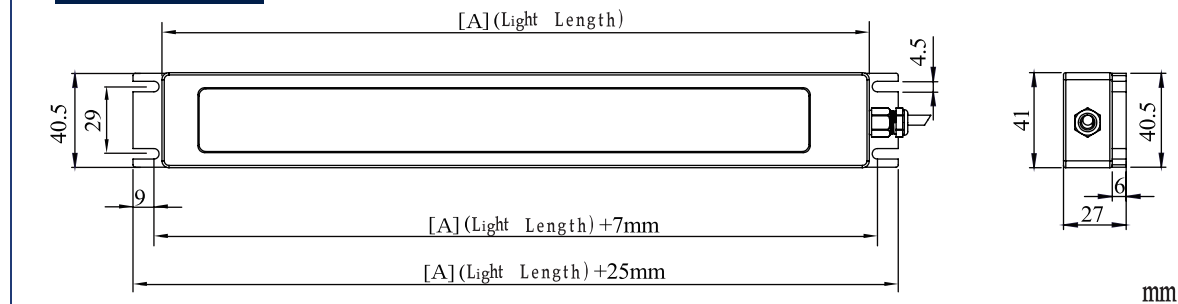
Light Specifications

Type	Material	Light Length [A]	W	V	Enclosure
GTS - 6	Aluminum	305mm	9W	DC 24V (No polarity)	IP67
GTS - 12		565mm	18W		
GTS - 5	Aluminum	305mm	5W	DC 24V (R + , W-)	IP67

LED Specifications

Type	DEG	Illumination Distance	Color Temperature
GTS - 6	40°	1.6m/500 Lux	5300K-5500K
GTS - 12	40°	2.1m/500 Lux	
GTS - 6	60°	1.2m/500 Lux	
GTS - 12	60°	1.7m/500 Lux	
GTS - 5	120°	0.5m/500 Lux	

Dimensions



Part No. for Series

GTS - 6 - 40

Type

DEG 40/60/120

Series

GTN

RECESSED MOUNT ULTRA THIN WATERPROOF LED LIGHT

■ GTN - 4



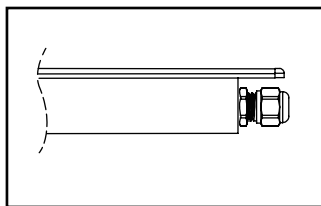
■ Light Specifications

Type	Material	Light Length	W	V	Enclosure
GTN - 4	Aluminum	260mm	8W	DC 24V	IP67
GTN - 6		466mm	16W		
GTN - 10		560mm	20W		

■ LED Specifications

Type	DEG	Illumination Distance	Color Temperature
GTN - 4	40°	1.9m/500 Lux	5500K-6000K
GTN - 4	60°	1.3m/500 Lux	
GTN - 6	40°	2.0m/500 Lux	
GTN - 6	60°	1.5m/500 Lux	

■ Cable Exit

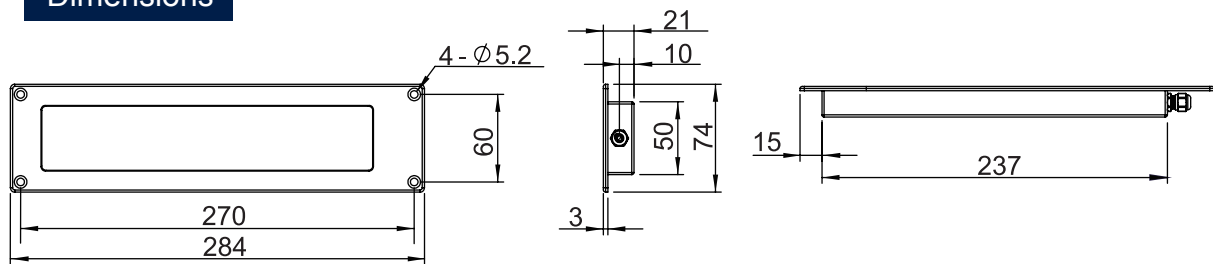


■ Part No. for Series

GTN - 4 - 40

GTN: Series
4: Type
40: DEG 40/60

■ Dimensions



mm

GTN-1, GTN-3

RECESSED MOUNT WIDE WATERPROOF LED LIGHT



■ GTN - 148

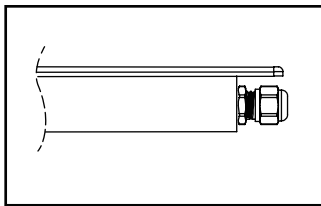
Light Specifications

Type	Material	Light Length	W	V	Enclosure
GTN - 124	Aluminum	366mm	10W	DC 24V	IP67
GTN - 130		450mm	15W		
GTN - 148		666mm	20W		
GTN - 348		550mm	24W		

LED Specifications

Type	DEG	Illumination Distance	Color Temperature
GTN - 124	120°	0.85m/500 Lux	5300K-5500K
GTN - 130	120°	1.10m/500 Lux	
GTN - 148	120°	1.25m/500 Lux	
GTN - 348	120°	1.25m/500 Lux	

Cable Exit



Part No. for Series

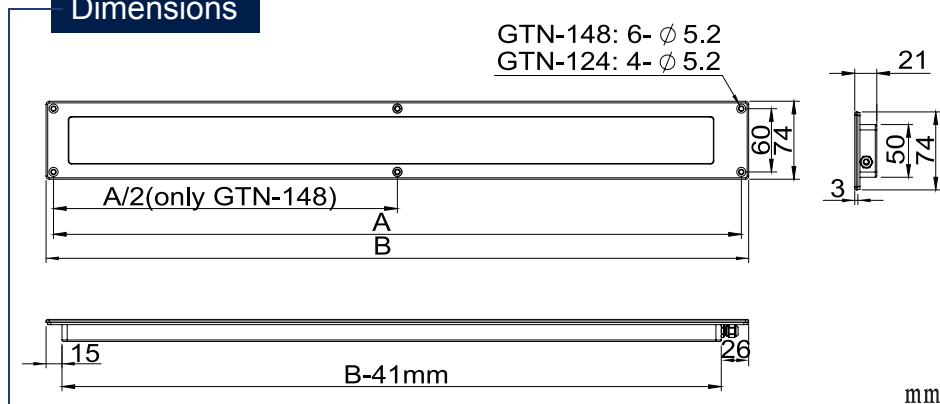
GTN - 124 - B

Series

Light Color
(B) Black
(S) Silver

Type 1. GTN-124 LED 1X24
GTN-130 LED 1X30
GTN-148 LED 1X48
2. GTN-348 LED 3X16

Dimensions



TYPE	A	B
GTN-124	352	366
GTN-130	432	450
GTN-148	652	666
GTN-348	532	550

GTND

RECESSED MOUNT ULTRA THIN WIDE-TYPE WATERPROOF LED LIGHT



■ GTND - 12

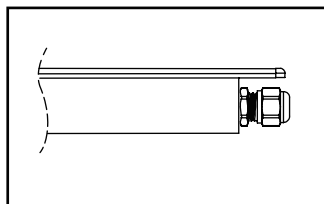
■ Light Specifications

Type	Material	Light Length	W	V	Enclosure
GTND - 12	Aluminum	308mm	18W	DC 24V	IP67

■ LED Specifications

Type	DEG	Illumination Distance	Color Temperature
GTND - 12	40°	2.2m/500 Lux	5300K-5500K
GTND - 12	60°	1.8m/500 Lux	

■ Cable Exit

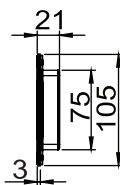
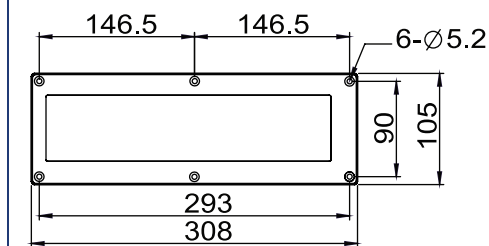


■ Part No. for Series

GTND - 12 - 40 - B

Series
Type
DEG 40/60
Housing Color

■ Dimensions



mm

SPT-L3, M3, S3

WATERPROOF LED SPOTLIGHT



■ SPT - S3



Part No. for Series

SPT - L3

Arm Length
Type

Series

Light Specifications

Type	Material	Light Length [A]	W	V	Enclosure
SPT - L3	Aluminum	415 X 280mm	6W	DC 24V	IP65-IP54
SPT - M3		225 X 280mm			
SPT - S3					

LED Specifications

Type	DEG	Illumination Distance	Color Temperature
SPT - L3	25°	2.1m/500 Lux	5500K-6000K
SPT - M3	60°	1.35m/500 Lux	
SPT - S3			

Specifications

SPT-L3	SPT-M3	SPT-L3	SPT-S3

SPT-3

WATERPROOF LED SPOTLIGHT

■ SPT - 3

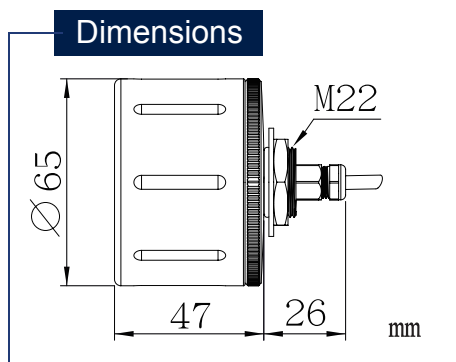


■ Light Specifications

Type	Material	Light Length [A]	W	V	Enclosure
SPT- 3	Aluminum	64 X 47mm	6W	DC 24V	IP67

■ LED Specifications

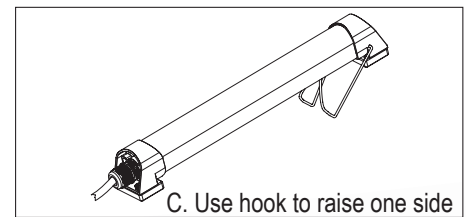
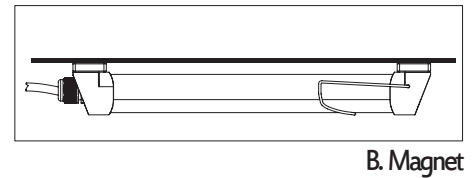
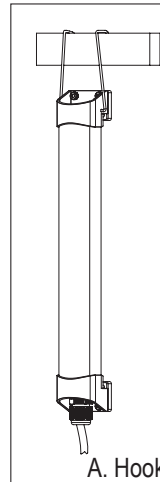
Type	DEG	Illumination Distance	Color Temperature
SPT-3	25°	2.1m/500 Lux	5500K-6000K
	60°	1.35m/500 Lux	



HL

WATERPROOF LED WORKLIGHT

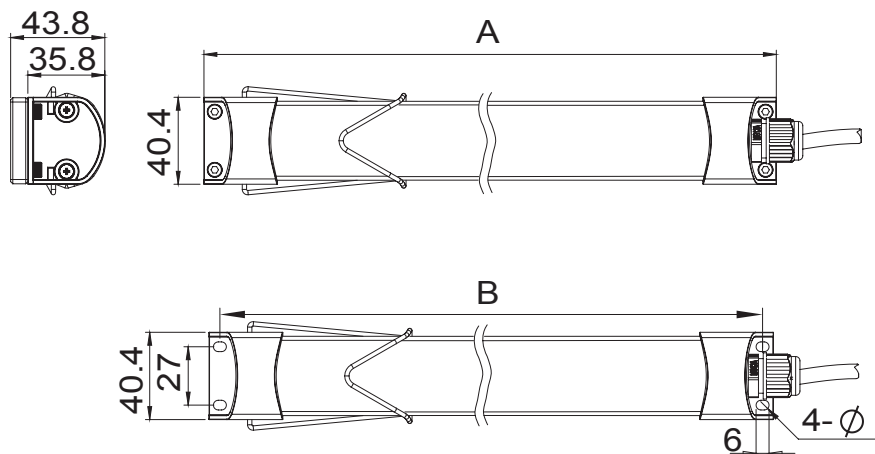
This HL power-saving LED light is ideal for machine maintenance purposes. The water-proof light comes equipped with a voltage range of 110V-220V, IP67 to protect from harsh environments, and can be affixed to a surface with powerful magnets (as fig. B) or an easy-to-use hook. The light includes a molded AC110V plug.



Light Specifications

Type	W	V	DEG	Illumination Distance	Im
HL - 18	8W	AC100V-240V	120°	0.65m/500 Lux	1080 Im
HL - 36	16W 20W		120°	1.0m/500 Lux	2160 Im

Dimensions



Methods of Attachment

Magnet Base	Hook
GS-34	

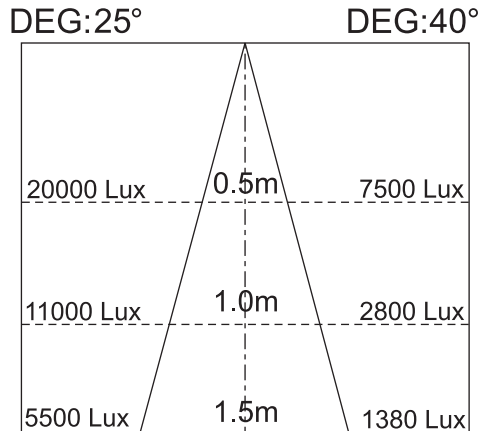
Type	A	B
HL-18	300	290
HL-36	520	510

unit:mm

LED - 70/96

ARTICULATING WATERPROOF LED LIGHT

Specifications



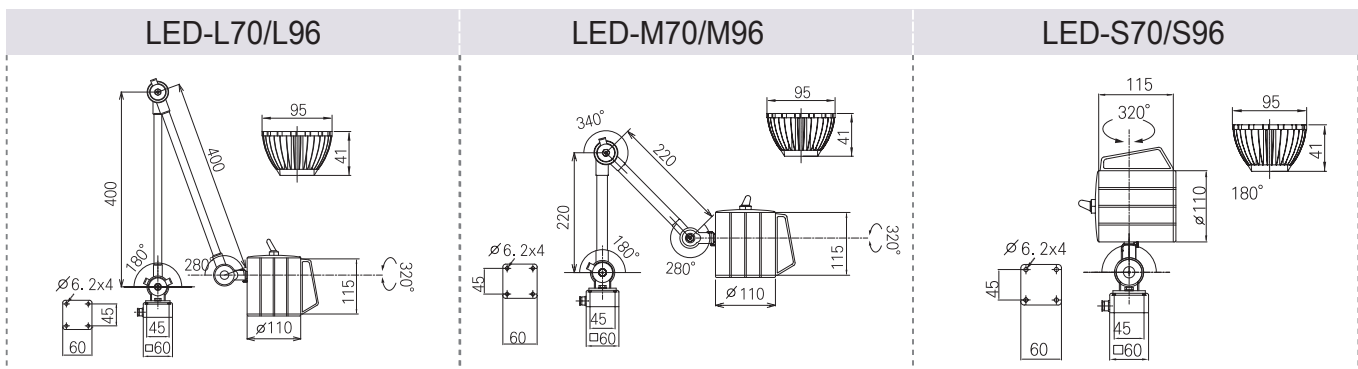
LED-70/96 Series



Specifications

Type	Arm Length	W	V	Enclosure
LED - L96	400 X 400 mm	9W	AC110 - 220V	IP67
LED - M96	220 X 220 mm		AC110 - 220V	
LED - S96	n/a		AC110 - 220V	
LED - L70	400 X 400 mm		DC 24V	
LED - M70	220 X 220 mm		DC 24V	
LED - S70	n/a		DC 24V	

Dimensions



WL

SPLASHPROOF LED SIGNAL TOWER

W series splash-proof LED signal tower. Features:

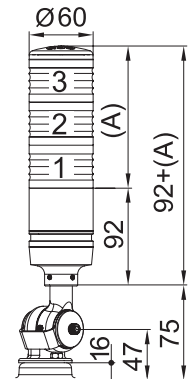
- Power saving LED light
- Beeper volume adjustable
- 90° Adjustable arm
- Enclosure IP54/IP42



Dimensions

Height Scale Of Lights	
Number Of Lights	Height (A)
1	52 mm
2	92 mm
3	132 mm
4	172 mm
5	212 mm

Available colors for racks:
Red, Green, Blue, Orange, transparent only.

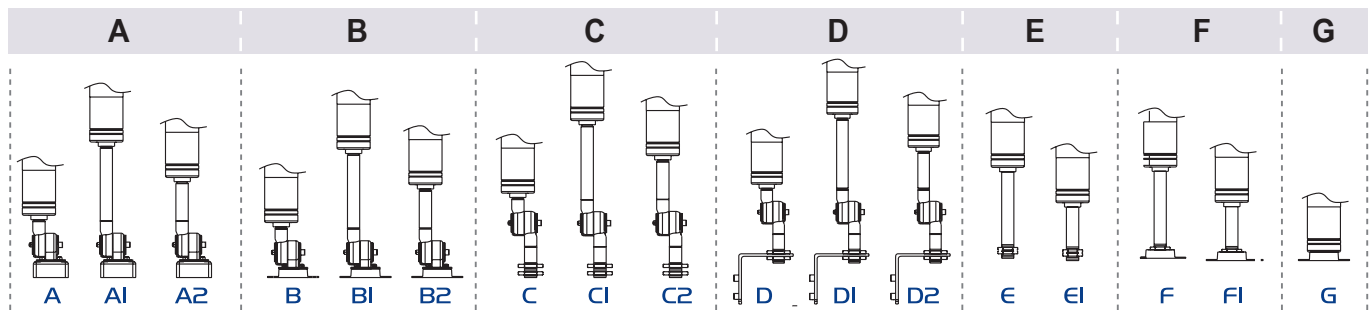


Specifications

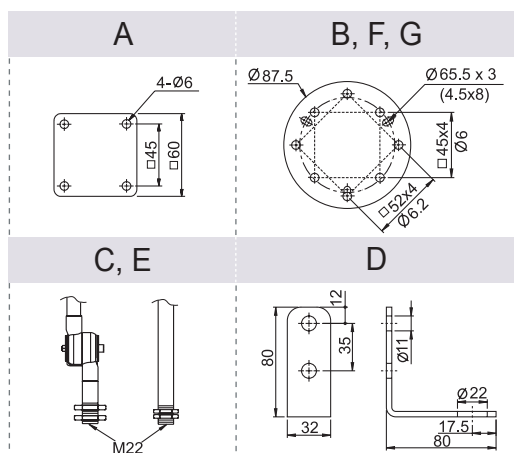
Type	Supply Voltage	Max Current	Enclosure
WLL WLE WLS WLES	DC 24V, AC110V, AC220V	0.04A (One Color)	IP54/IP42



Mount Type



Mounting Type Diagram



Part No. for Series

WLES-24-3GYR-A

Type	Accessory No.(A~G)
WLL: Flashless	
WLE: Flashing	
WLS: Beeper	Color of third layer
WLES: Beeper + Flashing	
Voltage	Color of second layer
DC 24V AC110V, AC220V	
Quantity of color layers	Color of first layer



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