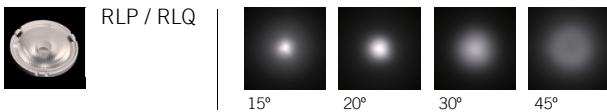


Project: \_\_\_\_\_  
 Type: \_\_\_\_\_  
 Model: \_\_\_\_\_

### Specifications:

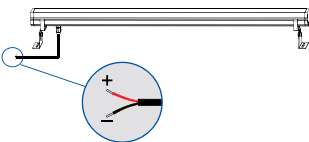
- HOUSING MATERIALS** | Extruded aluminum, powder coated
- BRACKET** | Chromeplated stainless steel SUS 304#
- GLASS LENS** | Tempered step glass. T=4mm
- DIMMABLE** | Yes\*
- WATER-TIGHT CABLE GLAND** | IP68
- REFLECTOR** | Optical reflector 15° / 20° / 30° / 45°
- OPERATING TEMPERATURE** | -4°F to 113°F
- FIXTURE IP/ IK Rating** | IP66 Rated / IK05

### OPTICS



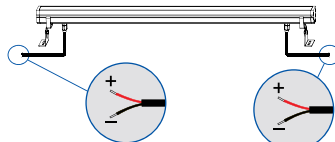
### SO Type

Single cable, open wire type



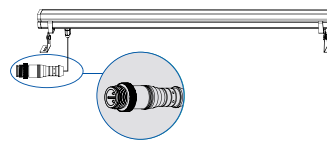
### TO Type

Twin cables, open wire type



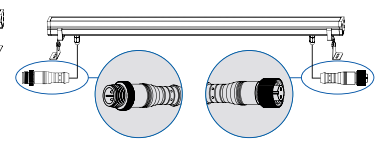
### SP Type

Single cable, plug type



### TP Type

Twin cables, plug type



Example: RLP-15L30K-D40-X-SV



Series	Lumens (CCT)			Beam Angle				Voltage	Optional	Finish
RPL 25 Watts	<b>15L30K</b>	<b>19L40K</b>	<b>20L50K</b>	<b>D15</b>	<b>D20</b>	<b>D30</b>	<b>D45</b>	X X = 24 Volts	<b>SO</b> Single cable, open wire <b>TO</b> Two cable, open wire <b>SP</b> Single cable, plug type <b>TP</b> Two cable, plug type	<b>SV</b> Silver
	15L (3000K) 1,592 Lumens	19L (4000K) 1,950 Lumens	20L (5000K) 2,000 Lumens	15°	20°	30°	45°			
RLQ 42 Watts	<b>27L30K</b>	<b>32L40K</b>	<b>33L50K</b>					<small>Requires remote 24V transformer. For dimming, refer to specs of transformer you are using.*</small>		
	27L (3000K) 2,730 Lumens	32L (4000K) 3,200 Lumens	33L (5000K) 3,306 Lumens							

Enter configuration: \_\_\_\_\_

\*\* Special Order

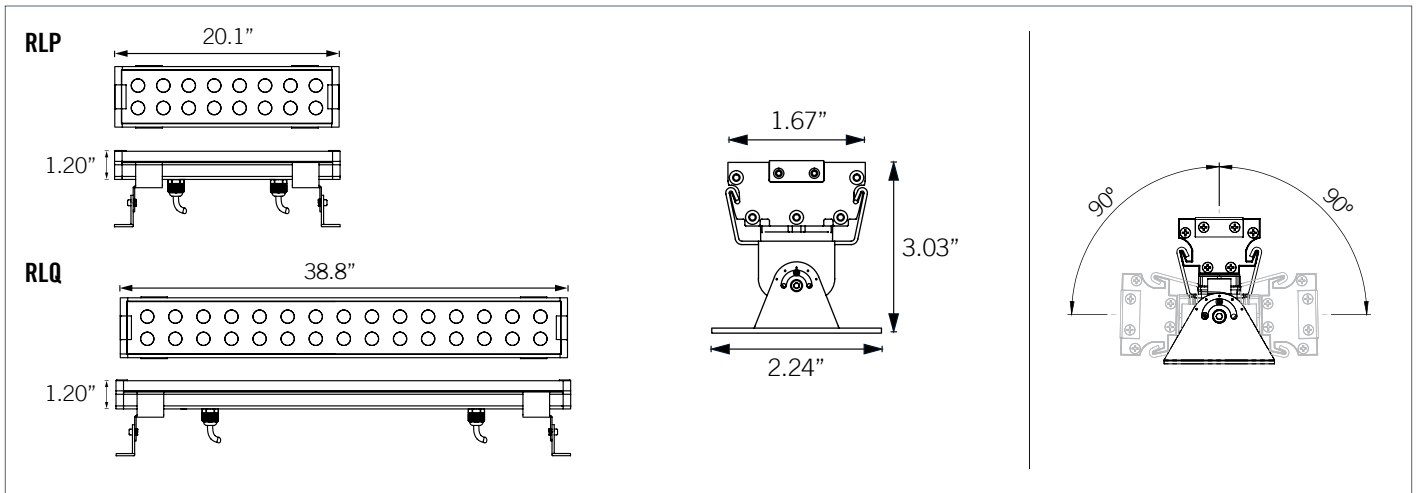
Dimensions and values shown are nominal. LuminosoLED continually works to improve products and reserves the right to make changes which may alter the performance or appearance of products.

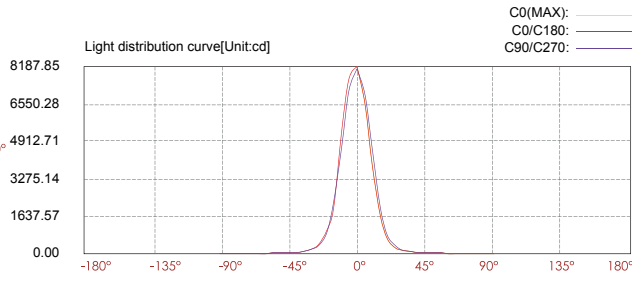
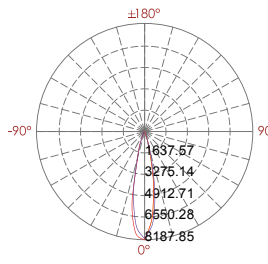
**PERFORMANCE DATA**

Series	RLP	RLQ
Power	25W (16x 1.5W)	42W (30x 1.5W)
Lumens	1,592 (30K) 1,950 (40K) 2,000 (50K)	2,730 (30K) 3,200 (40K) 3,306 (50K)
IP Rating	IP66	IP66
Operating Temp.	-4°F to 113°F	-4°F to 113°F
Input	24V	24V

**DIMENSIONS**

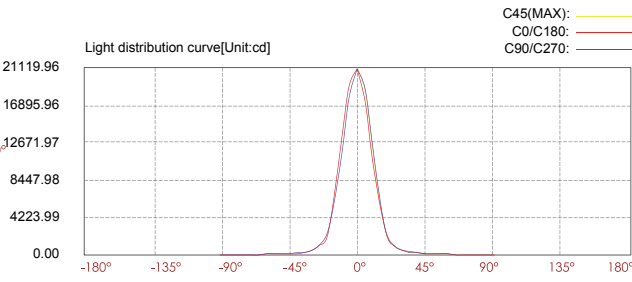
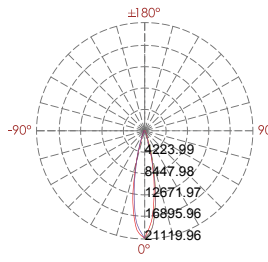
**ADJUSTABLE**





Lux distance cure

	Illuminance at a distance		Beam width	
	Center beam LUX	Beam width V	H	
2m	2046.96 LUX	0.8m	0.8m	
4m	511.74 LUX	1.6m	1.5m	
6m	227.44 LUX	2.4m	2.3m	
8m	127.94 LUX	3.2m	3.1m	
10m	81.88 LUX	4.0m	3.9m	
12m	56.86 LUX	4.8m	4.6m	
Ver.Spread:22.6H		oriz.Spread:21.8		



Lux distance cure

	Illuminance at a distance		Beam width	
	Center beam LUX	Beam width V	H	
2m	5238.70 LUX	0.8m	0.8m	
4m	1309.68 LUX	1.6m	1.6m	
6m	582.08 LUX	2.4m	2.4m	
8m	327.42 LUX	3.2m	3.2m	
10m	209.55 LUX	4.0m	4.0m	
12m	145.52 LUX	4.7m	4.7m	
Ver.Spread:22.4H		oriz.Spread:22.4		