



# RT-EDGE-XX-24-180-X



## Technical Parameters

Model Number	Voltage	Beam Angle	IP Rating	Working Temperature	Storage Temperature
RT-EDGE-XX-24-180-X	24 VDC	180°	IP66	-4° ~+122° F	-4° ~+158° F

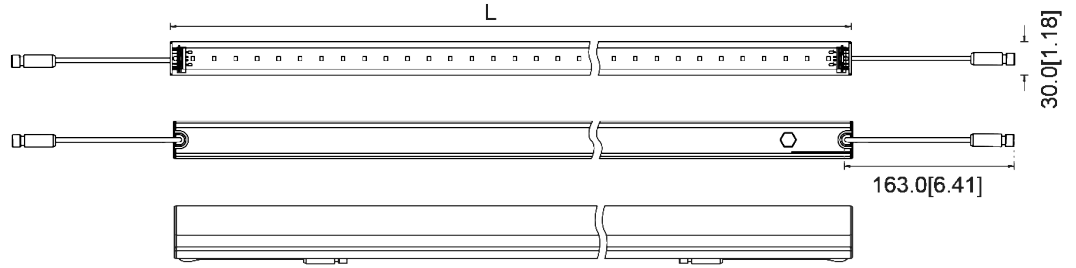
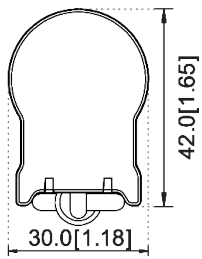
Reliability Test			
PTC Test	PASS	Room Temperature aging test	PASS
High temperature resistance test	PASS	Waterproof test	PASS
Anti-UV test	PASS	Luminance maintenance test	PASS
Salt spray corrosion test	PASS		



Item #	Light Color	Lm/pcs	Lm/W	Power W/pieces	Size L*W*H (Inches)	Max Runs (pcs)
RT-EDGE-WW-24-180-2	White (6700K)	388	83	4.68	24*1.2*1.65	9
RT-EDGE-WW-24-180-4	White (6700K)	776	83	9.36	48*1.2*1.65	5
RT-EDGE-WW-24-180-6	White (6700K)	1162	83	14	72*1.2*1.65	3
RT-EDGE-WW-24-180-8	White (6700K)	1552	83	18.7	96*1.2*1.65	2
RT-EDGE-RR-24-180-2	Red	89	19	4.68	24*1.2*1.65	9
RT-EDGE-RR-24-180-4	Red	177	19	9.36	48*1.2*1.65	5
RT-EDGE-RR-24-180-6	Red	266	19	14	72*1.2*1.65	3
RT-EDGE-RR-24-180-8	Red	355	19	18.7	96*1.2*1.65	2
RT-EDGE-GG-24-180-2	Green	79	17	4.68	24*1.2*1.65	9
RT-EDGE-GG-24-180-4	Green	159	17	9.36	48*1.2*1.65	5
RT-EDGE-GG-24-180-6	Green	238	17	14	72*1.2*1.65	3
RT-EDGE-GG-24-180-8	Green	318	17	18.7	96*1.2*1.65	2
RT-EDGE-BB-24-180-2	Blue	23.4	5	4.68	24*1.2*1.65	9
RT-EDGE-BB-24-180-4	Blue	46.8	5	9.36	48*1.2*1.65	5
RT-EDGE-BB-24-180-6	Blue	70	5	14	72*1.2*1.65	3
RT-EDGE-BB-24-180-8	Blue	93	5	18.7	96*1.2*1.65	2
RT-EDGE-YY-24-180-2	Yellow	271	58	4.68	24*1.2*1.65	9
RT-EDGE-YY-24-180-4	Yellow	542	58	9.36	48*1.2*1.65	5
RT-EDGE-YY-24-180-6	Yellow	812	58	14	72*1.2*1.65	3
RT-EDGE-YY-24-180-8	Yellow	1084	58	18.7	96*1.2*1.65	2

**Drawing**

**RT-EDGE-XX-24-180-X** UNITS: Millimeters [Inches]



**RT-EDGE-XX-24-180-X Clips** UNITS: Millimeters [Inches]

