

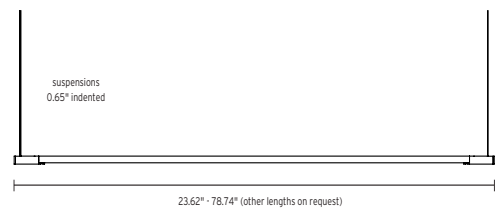
R-SL-16-PL is an LED light bar with a profile of Ø0.63", suitable for showcase lighting in museum and retail settings. It is rotatable 360°, and available in 4 static color temperatures or tunable white with 3 standard finishes. **C1-mini-R-SL Spotlight sold separately.**

TECHNICAL DATA

Wattage	7W, 15W, 20W per 3.28 ft (1 m)
Power Supply	Remote 24VDC, not included. See page 3 <i>Additional power supply needed for C1-Mini-R-SL spotlight</i>
Construction	Body: Anodized Aluminum
CCT	3000K, 4000K (7W, 15W or 20W) 2700K, 3500K (15W only) Tunable White (2700K-6500K) (15W only)
CRI	>97
Delivered Lumens	900 lm per 3.28 ft (15W, 3000K, 50°)
Efficacy	60 lm/W (3000K, 50°)
Optics	Linear 22°, 35°, 50°, 55° (7W, 15W, 20W) 240 LEDs/3.28' (smallest separable unit 0.98")
Finishes	2 Standard, 4 Custom, RAL Available
Fixture Dimensions	Ø0.63" x length Max. profile length 78.74" Min. profile length 23.62"
Lumen Maintenance	L80, B10 >50,000hrs
IP Rating	IP20



Fixture Dimensions - see page 2 for larger



ORDERING INFORMATION

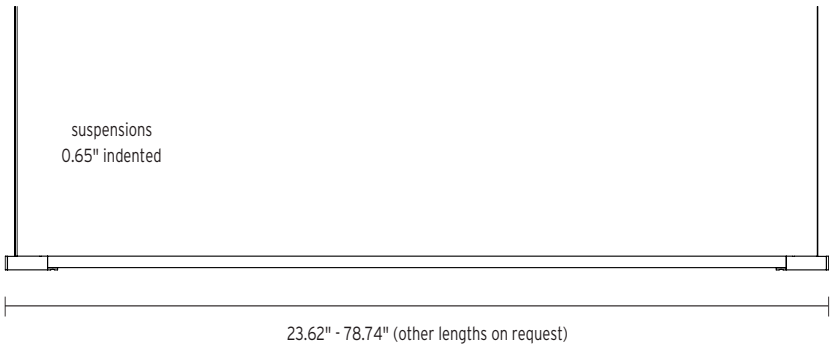
Example: R-SL-16-PL-15-40-50-SW-90. Accessories / Power Supplies / Spotlights ordered separately.

R-SL-16-PL	-		-		-		-		
Model No.	Wattage	CCT	Optics	Finish	Length				
R-SL-16-PL	7 - 7W per 3.28' 15 - 15W per 3.28' 20 - 20W per 3.28' NOTE: 2700K, 3500K and Tunable White only available for 15W version.	27 - 2700K 30 - 3000K 35 - 3500K 40 - 4000K TW - Tunable White (2700K-6500K)	22 - 22° 35 - 35° 50 - 50° 55 - 55°	SW - Anodized Black SI - Silver Custom (min. 10) CH - Champagne HA - Hard Anodized GO - Gold BR - Mocha Bronze RAL - Custom RAL	xx - increments of XX" starting at 23.62" maximum 74.74"				

Job Name/Date:

Fixture Type Designation:

FIXTURE DIMENSIONS



ACCESSORIES



Anti-glare Profile
0.54" x 0.54"



Light Diffusion Foil



C1-mini-R-SL Spotlight
(sold separately)

A500100	Splitter, 1 connection, for track and bar
A500101	Splitter, 2 connections, for track and bar
A500102	Splitter, 3-4 connections, for track and bar
A500103	Splitter, 5-7 connections, for track and bar
A500104	Splitter, 8-10 connections, for track and bar
A500105	Splitter, 11-13 connections, for track and bar
A500106	Splitter, 14-16 connections, for track and bar
A500107	Splitter, 17-19 connections, for track and bar

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES for Light Bar

24VDC - for the R-SL-16-PL LED light bar 15W - C1-mini-R-SL spotlight needs separate power supply

Part Number	Description	Input/Output	# of Fixtures
PPLT00284	Non-Dim	120-277VAC to 24VDC, 100W, Class 2, DAMP	1-5
PPLT00543	0-10V Dimming (to 15%) (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	1-5

Suggested Lutron Compatible

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00530	L3D0	L3D0	100%-0.1%	Hi-Lume™ Premier 0.1% or Ecosystem 3-Wire LED Driver	120-277VAC to 24VDC, 96W, Class 2	1-5

DRIVERS IN NEMA ENCLOSURE

Remote 24VDC - ELV / TRIAC / 0-10V



PPLT00715

Part Number	Description	Input/Output	# of Fixtures 15W
PPLT00715	ELV / TRIAC / 0-10V Dimming to 0.1%	120-277VAC to 24VDC, 96W, Class 2, WET/DAMP	1-5

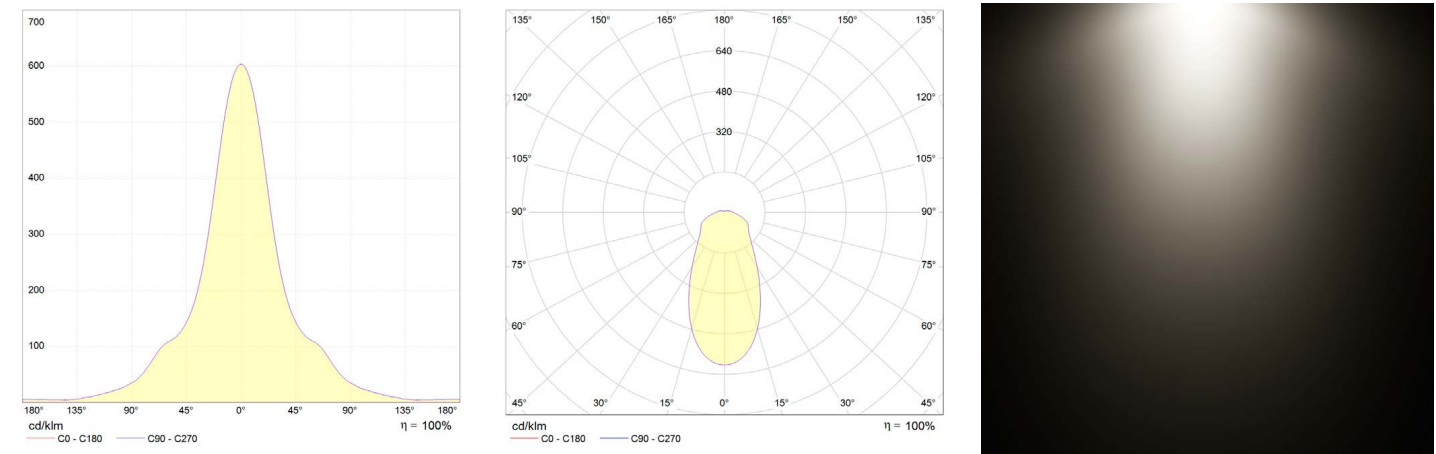
For Tunable White versions

Part Number	Description	Input/Output	# of Fixtures
PPLT00726	ELV / TRIAC & 1-10V Dimming to 0.1% Tunable White	120-277VAC to 24VDC, 96W, Class 2, WET/DAMP	1-5

*For other power supply options consult factory.***See C1-Mini-R-SL Datasheet for Suggested Power Supplies for Fixture***Job Name/Date:**Fixture Type Designation:*

PHOTOMETRIC DATA

for light color ~3000K | linear optics ~50° | color rendering index typ. 97, R9 > 90, R12 > 90 | color variation ≤ 3 SDCM



Job Name/Date:

Fixture Type Designation: