

# ROTO M-03

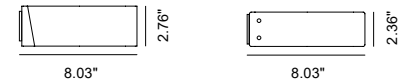
ROTO is a compact, rotating version of the Fixed floodlight with a joint that allows 360° circular rotation on the axis to which it is applied, making it extremely functional. It is made of stainless steel, and comes in 3 sizes with 1, 2, or 3 LEDs, 3 optics options, and 3 standard Hard Coat Treatment finishes. ROTO M-03 is the triple LED version.



## TECHNICAL DATA

<b>Wattage</b>	4W per beam
<b>Power Supply</b>	Remote 350mA - See page 2
<b>Construction</b>	Body: AISI 316L Stainless Steel Lens: Black Silk-screened Extra-clear Tempered Glass 0.16" Thick
<b>CCT</b>	2700K, 3000K, 4000K
<b>CRI</b>	>80
<b>Delivered Lumens</b>	550 lm per beam (3000K)
<b>Efficacy</b>	110 lm/W per beam (3000K)
<b>Optics</b>	21°, 45°, 65°
<b>BUG Rating</b>	—
<b>Lumen Maintenance</b>	100,000 hrs L80, B10 (Ta 25°C)
<b>Hard Coat Finishes</b>	Inox Natural, Inox Graphite, Inox Bronze
<b>Fixture Dimensions</b>	2.8" h x 2.4" w x 8.0" l
<b>IP Rating</b>	IP66
<b>Impact Resistance</b>	IK08

Fixture Dimensions



**Hard Coating Treatment** is the surface treatment of all the products by Stral Lighting. Available in three finishes *Inox Natural*, *Inox Graphite* and *Inox Bronze*. It guarantees a high superficial resistance to corrosion and atmospheric agents, as well as making the products *anti-fingerprint* and *anti-stain*.

## ORDERING INFORMATION

Example: **SPT5043034B.US**. Power Supplies sold separately.

SPT50430				.US
Model No.	CCT	Optics	Finishes	
SPT50430 (M-03)	2 - 2700K 3 - 3000K 4 - 4000K	2 - 21° 4 - 45° 6 - 65°	N - Inox Natural G - Inox Graphite B - Inox Bronze	.US

Job Name/Date:

Fixture Type Designation:

## FINISHES



Inox Natural



Inox Graphite



Inox Bronze

## SUGGESTED POWER SUPPLIES

350mA

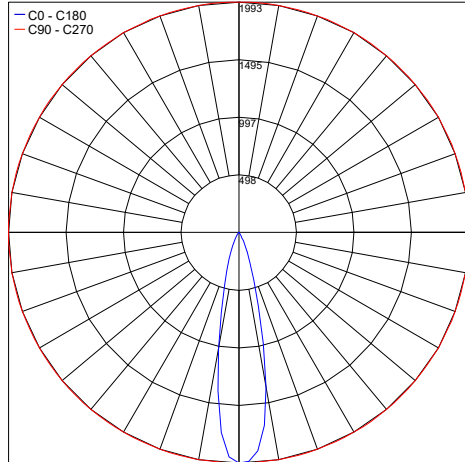
Part Number	Description	Input/Output	# of Fixtures
<a href="#">PPLT00465-P</a>	0-10V Dimming to 1.0%	120-277VAC to 350mA, 20W, Class 2, DAMP	1-1
<a href="#">PPLT00467-P</a>	0-10V Dimming to 1.0%	120-277VAC to 350mA, 50W, Class 2, DAMP	1-1
<a href="#">PPLT00538-P</a>	0-10V Dimming to 0.1% (4 channels)	120-277VAC to 350mA, 100W, Class 2	1-4

For other power supply options consult factory.

## PHOTOMETRIC DATA

NOTE: All photometry is 3000K

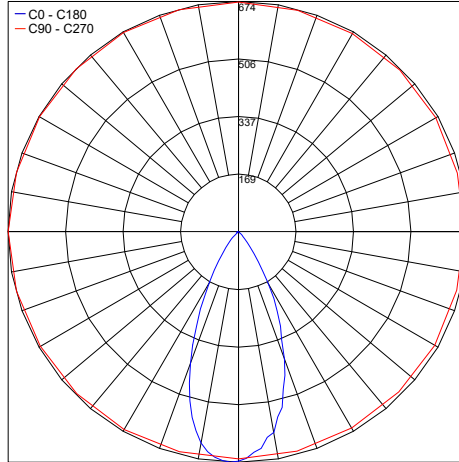
Maximum Candela = 1993.5



PHOTOMETRIC FILENAME : DYKE ROTO 3000K 21° - PT5041032B.IES

M01 - 21°

Maximum Candela = 674.2



PHOTOMETRIC FILENAME : DYKE ROTO 3000K 45° - PT5041034B.IES

M01 - 45°

Job Name/Date:

Fixture Type Designation: