

SALIOT

Smart Motorized LED Track Light with IR Tracking

MS-V6



FEATURES

- SALIOT MS-V6 delivers light output ranging from 2917 lumens to 3786 lumens, at 93 CRI
- SALIOT is wirelessly controlled from up to 60ft away via a Bluetooth-enabled smart device.
- The SALIOT app controls the luminaire's motor and LED module the adjust the following features:
 - 9°-34° beam spread (zoom)
 - +/-270° horizontal rotation (pan)
 - +/-80° vertical adjustment (tilt)
 - On/off switching
 - Dimming from 100%
 - IR tracking mode
- As many as 100 SALIOT MS-V6 devices may be grouped and settings can be saved as scenes.
- SALIOT MS-V6 liminaires are manufactured for 120V track system by Edison Price Lighting

Complete Family	Standard (MS-V2)
Lumens	2917L-3786L
CRI	93
CCT	27K, 30K, 35K, 40K, 50K
Dist. (zoom)	9°-34°
Rot. (pan)	+/- 270° horitonzal rotation
Adj. (tilt)	+/- 80° vertical adjustment
Wattage	593W, 493W, 393W, 293W, 193W
Finish	White, Black
Lifetime	L70 at 50000 Hours
Track Adapter	Edison Price Lighting Sightline 120V

* Luminaire is UL certified for use on horizontally-mounted 120V track only.
Not suitable for use on vertically-mounted track. Not suitable for use in Unicep single-fixture track receptacle. Not suitable for use on electrical circuits including dimming controls of any kind.



PHOTOMETRIC REPORT (20° Beam Angle)(tested per IESNA LM-79-2008)
 Verification Services Report No. 12866413.03

Luminaire.....mesh network enabled LED track luminaire

LED93 CRI module, 3000K

LED LifeRated 40,000 hours based on L70/B50 criteria. LM80 report by LED manufacturer furnished upon request

CANDLEPOWER DISTRIBUTION (candela)

Vertical Angle	Candela at 0° Horizontal Angle
0	28410
10	2236
20	1117
30	827
40	636
50	388
60	183
70	53
80	4
90	0

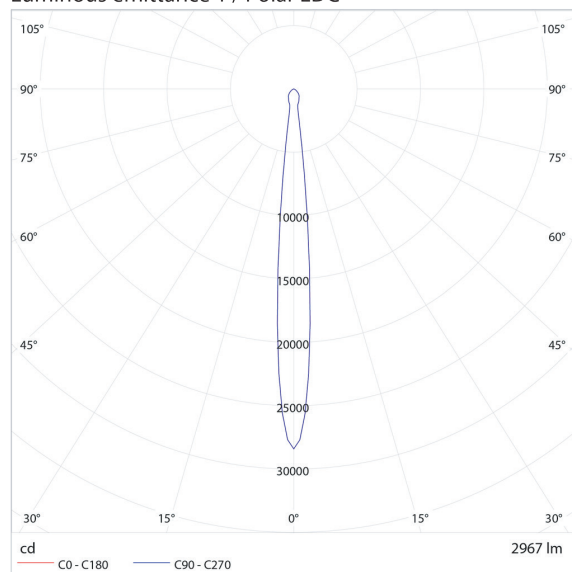
LUMINAIRE LIGHT OUTPUT AND EFFICACY

LED Module Type	Luminaire Light Output	Luminaire CBCP	Luminaire Efficacy	System Wattage
93 CRI/2700K	2917	27784	49	60
93 CRI/3000K	2987	28410	50	60
93 CRI/3500K	3154	30034	53	60
93 CRI/4000K	3243	30831	54	60
93 CRI/5000K	3330	31816	56	60

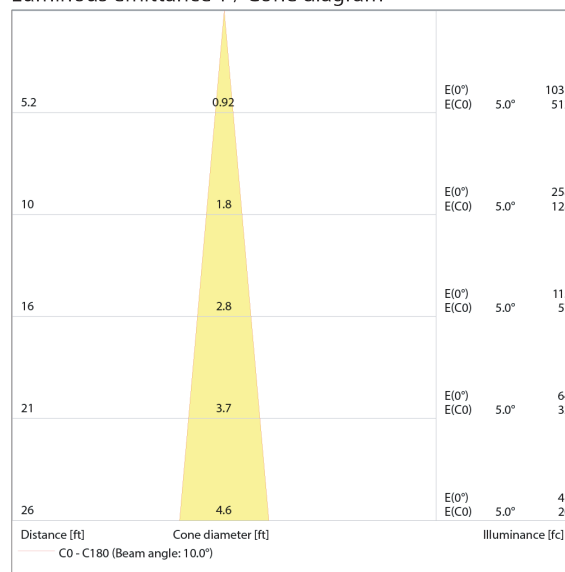
LIGHT OUTPUT MULTIPLIERS (based on 93CRI / 3000K LED)

LED @ 93 CRI	5000K	4500K	3500K	3000K	2700K
Multiplier	1.12	1.09	1.06	1.00	0.98

Luminous emittance 1 / Polar LDC



Luminous emittance 1 / Cone diagram



PHOTOMETRIC REPORT (34° Beam Angle)(tested per IESNA LM-79-2008)
 Verification Services Report No. 12866413.04

Luminaire.....mesh network enabled LED track luminaire

LED93 CRI module, 3000K

LED LifeRated 40,000 hours based on L70/B50 criteria. LM80 report by LED manufacturer furnished upon request

CANDLEPOWER DISTRIBUTION (candela)

Gamma	C 0.0°
0.0	9388
10.0	7807
20.0	2317
30.0	594
40.0	397
50.0	173
60.0	35.5
70.0	3.4
80.0	1.1
90.0	0

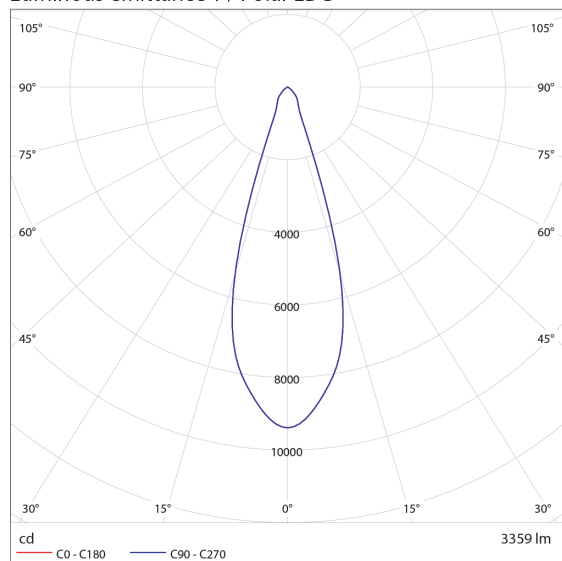
LUMINAIRE LIGHT OUTPUT AND EFFICACY

LED Module Type	Luminaire Light Output	Luminaire CBCP	Luminaire Efficacy	System Wattage
93 CRI/2700K	3296	9179	55	60
93 CRI/3000K	3376	9388	56	60
93 CRI/3500K	3563	9908	59	60
93 CRI/4000K	3661	10194	61	60
93 CRI/5000K	3786	10532	63	60

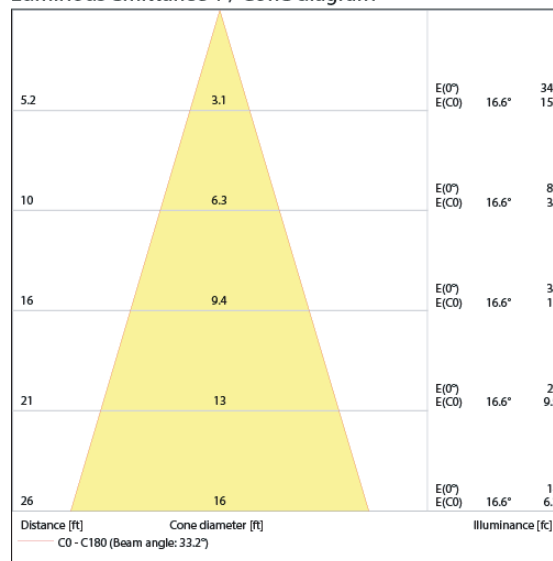
LIGHT OUTPUT MULTIPLIERS

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Luminous emittance 1 / Polar LDC



Luminous emittance 1 / Cone diagram



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MS-V6

Series	Lumens	CCT	Finish
MS-V6	2500L	27K	WH
		30K	BK
		35K	
		40K	
		50K	

DIMMING NOTES:

- Luminaire is suitable for use only on an electrical circuit which does not include a dimming device of any kind.
- Luminaire may be dimming only by Bluetooth via a smart device with the SALIOT iOS or Android app.

WARNING DETAILS:

- Fixture covered by MinebeaMitsumi warranty: 3 years on moving parts and 5 years on non-moving parts.

EPL SIGHTLINE TRACK

