

MINISLOT ROUND

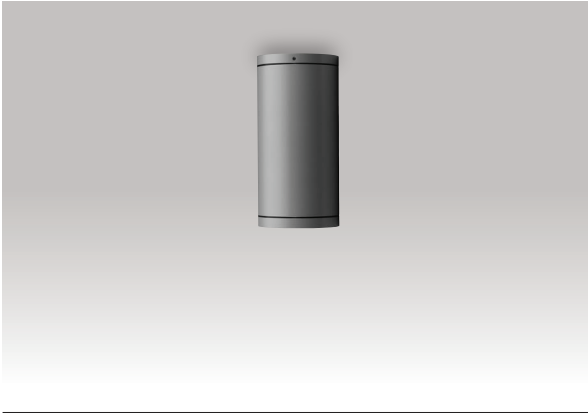
CEILING LED

SPECIFICATION SHEET

PAGE: 1 OF 3

Project name:

Type:



Collection of ceiling surface mounted luminaires for exterior applications. Exceptional European build quality with high corrosion resistant finish. Robust marine grade die-cast aluminum construction with stainless steel fasteners and factory sealed glass diffuser.

Luminaire characteristics:

Power input: 14W

Lumens: 880 to 1235lm

Luminaire efficacy: 62 to 88lm/W

Source: BRIDGELUX VERO10 LED module (LM-80 tested)

2700K : 80 or 90CRI

3000K : 80 or 90CRI

3500K : 80 or 90CRI

4000K : 80CRI

Lumen maintenance: 90% of initial lumens at 100 000 hours (L90), (LM-79 tested).

Optics: Available in Narrow flood and Flood optics.

Material:

Body: Die-cast aluminum.

Mounting plate: Machined aluminum.

Hardware: Stainless steel screws.

Reflector: Super-pure aluminum.

Diffuser: Clear toughened glass.

Electrical: High efficiency electronic driver, rated at 50 000 Hours, 120-277V.

Dimming: Available with 0-10V or Leading (TRIAC) and Trailing edge (ELV) dimming (120V only).

Mounting: Ceiling mounted, install on a standard 4" junction box.

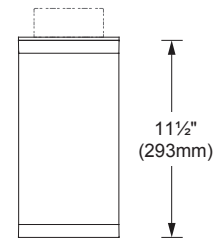
Finish: Aluminum gray or Anthracite gray

Weight: TBC.

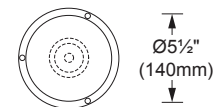
Warranty: 5 year limited warranty.

Certification: cULus listed for wet location.

Ratings: IP65, IK08



SIDE VIEW



BOTTOM VIEW

Project name:

Type:

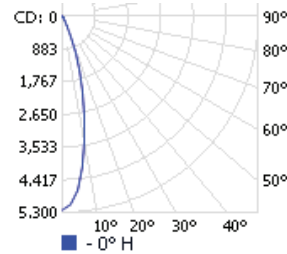
TECHNICAL DATA

Photometric performance is measured at an accredited independent laboratory in accordance with IESNA LM-79.
Visit sistemalux.com for complete photometric data.

LOAD (W)	CCT (K)	CRI	OPTIC	LUMENS (lm)	EFFICACY (lm / w)	MAX CANDELA (cd)	MODELS
14W	3000K	80	NARROW FLOOD	1190	85	5250	S3957-XXX-NF
			FLOOD	1105	78	2670	S3957-XXX-FL

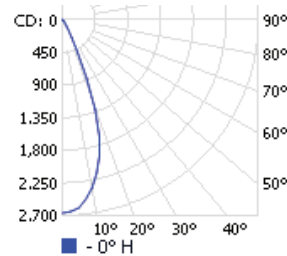
	Center Beam fc	Beam Width
2.5ft	840 fc	1.1 ft
5.0ft	210 fc	2.3 ft
7.5ft	93.4 fc	3.4 ft
10.0ft	52.5 fc	4.6 ft
12.5ft	33.6 fc	5.7 ft
15.0ft	23.3 fc	6.9 ft

3000K - 80 CRI - 25° Narrow flood



	Center Beam fc	Beam Width
2.5ft	428 fc	1.8 ft
5.0ft	107 fc	3.6 ft
7.5ft	47.5 fc	5.4 ft
10.0ft	26.7 fc	7.2 ft
12.5ft	17.1 fc	9.0 ft
15.0ft	11.9 fc	10.8 ft

3000K - 90 CRI - 45° Flood



*USE MULTIPLIER TABLE FOR OTHER CCT AND CRI OUTPUT DATA

CCT options	2700K	2700K	3000K	3000K	3500K	3500K	4000K
CRI options	80CRI	90CRI	80CRI	90CRI	80CRI	90CRI	80CRI
Multiplier	0.96	0.80	1	0.83	1.03	0.86	1.04

Project name: _____

Type: _____

ACCESSORIES (TO BE ORDERED SEPARATELY)

- ☐ **S3911** - Wide beam lens
- ☐ **S3912** - Ellipsoidal beam lens

ORDERING INFO

MODEL	LED	OPTIC	VOLTAGE	FINISH	DIMMING
☐ S3957	☐ 827 - 2700K, 80CRI ☐ 927 - 2700K, 90CRI ☐ 830 - 3000K, 80CRI ☐ 930 - 3000K, 90CRI ☐ 835 - 3500K, 80CRI ☐ 935 - 3500K, 90CRI ☐ 840 - 4000K, 80CRI	☐ NF - 25° ☐ FL - 45°	☐ UNV - 120-277V ☐ 120 - 120V	☐ 14 - Aluminum gray ☐ 24 - Anthracite gray	☐ D10 - 0-10V dimming ☐ LTE - Leading and trailing edge dimming (120V only)