

PROJECT: _____

TYPE: _____

DATE: _____

NOTES: _____

6"

47079 FIRE RATED SLIM ROUND DOWNLIGHT



2700K . 3000K . 3500K . 4000K . 5000K



The Midway collection is a family of integrated led recessed lights available in sizes ranging from 2"-6". With their durable die cast aluminum bodies and built on CCT color selecting switch Midway family fixtures are aesthetically appealing, functional and extremely versatile. Their IC rated shallow bodies allow them to be used in most residential and commercial installations with or without insulation in the ceiling. Midway fixtures are available in white or black finish and come standard with a reliable phase dimming power supply.

SPECIFICATIONS

LIGHT HOUSING

- IC Airtight Cast aluminum body.
- Remodel application. C/W spring loaded clips.
- Mates to driver box with quick connector.
- Max Ceiling thickness 5/8".
- Approved for damp location.

DIMENSIONS

- Cut hole: $\phi 6 \frac{1}{4}"$.
- Fixture: $\phi 7" \times 1 \frac{1}{2}"$ H.

ELECTRICAL

- 120 V Input class 2 constant current dimmable driver enclosed in junction box.
- TRIAC and ELV dimming.
- Min operating temperature (-4°F~-104°F) (-20°C~-40°C).

LIGHT MODULE

- 1 x 15W Integrated LED COB.
- Lumen maintenance 70% 50,000 hrs.
- CRI: 90+
- Beam angle: 110 degree.
- Kelvin (CCT): 27K | 30K | 35K | 40K | 50K
- Delivered Lumen: 1009 lm | 1039 lm | 1094 lm | 1109 lm | 1087 lm

CERTIFICATIONS



ORDERING GUIDE

MODEL	FINISH
47079-014	White

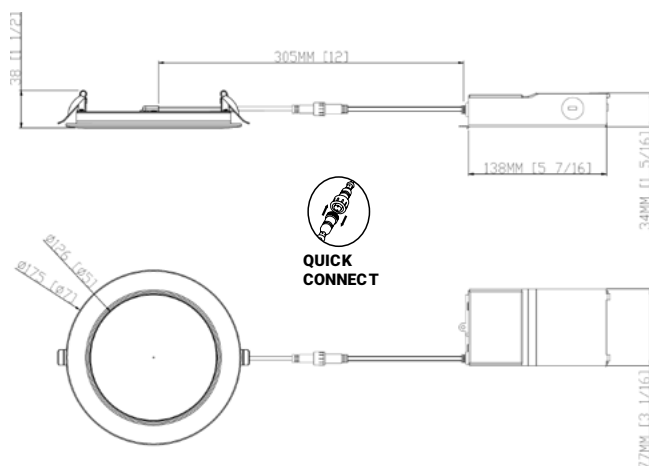
	WATTS	LUMENS	KELVIN	DIMMABLE	CRI	BEAM ANGLE	ADJUSTABLE
 $\phi 6 \frac{1}{4}"$	15W	Up to 1109	CCT Selectable	TRIAC/ELV	90+	110°	No



FINISHES



PRODUCT DIMENSIONS



ACCESSORIES



45380-013
NEW CONSTRUCTION
SMASH PLATE
17 1/4" x 8 3/8"
 $\phi 6 \frac{1}{4}"$



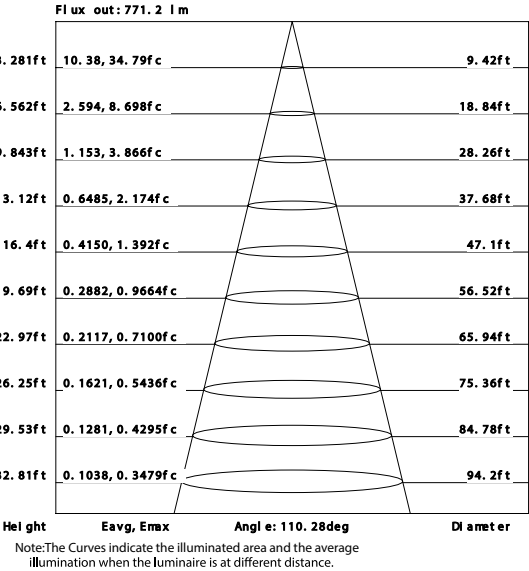
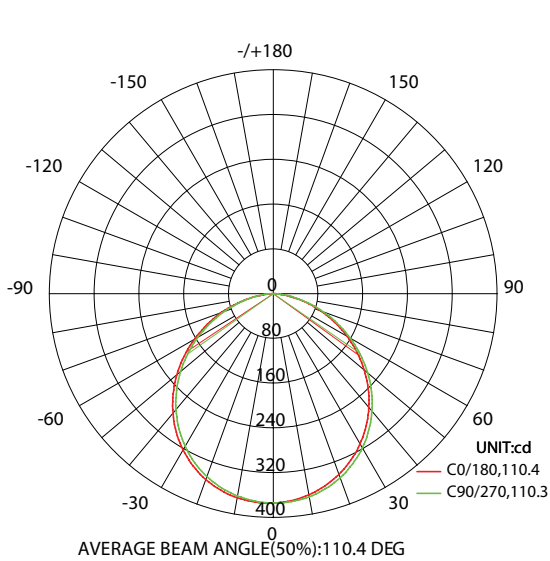
47205-017
15W REMOTE
EMERGENCY
BACKUP BATTERY



NO IC BOX
REQUIRED

PHOTOMETRICS

Imperial

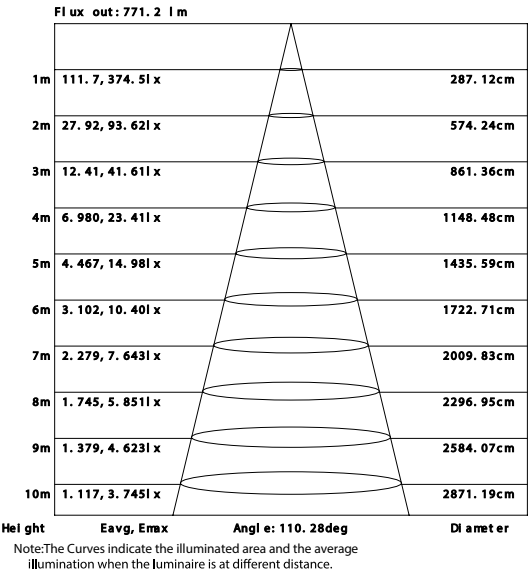
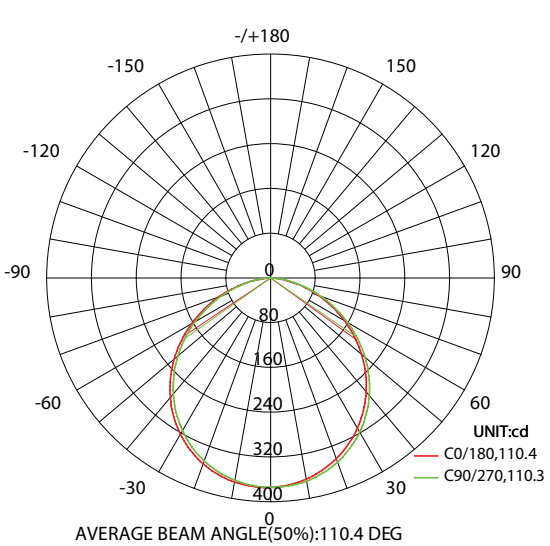


Flux out: 771.2 lm

Height	Eavg, Emax	Angle: 110.28deg	Diameter
3.281ft	10.38, 34.79fc		9.42ft
6.562ft	2.594, 8.698fc		18.84ft
9.843ft	1.153, 3.866fc		28.26ft
13.12ft	0.6485, 2.174fc		37.68ft
16.4ft	0.4150, 1.392fc		47.1ft
19.69ft	0.2882, 0.9664fc		56.52ft
22.97ft	0.2117, 0.7100fc		65.94ft
26.25ft	0.1621, 0.5436fc		75.36ft
29.53ft	0.1281, 0.4295fc		84.78ft
32.81ft	0.1038, 0.3479fc		94.2ft

Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

Metrics



Flux out: 771.2 lm

Height	Eavg, Emax	Angle: 110.28deg	Diameter
1m	111.7, 374.5lx		287.12cm
2m	27.92, 93.62lx		574.24cm
3m	12.41, 41.61lx		861.36cm
4m	6.980, 23.41lx		1148.48cm
5m	4.467, 14.98lx		1435.59cm
6m	3.102, 10.40lx		1722.71cm
7m	2.279, 7.643lx		2009.83cm
8m	1.745, 5.851lx		2296.95cm
9m	1.379, 4.623lx		2584.07cm
10m	1.117, 3.745lx		2871.19cm

Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.