



Project/Job Name: \_\_\_\_\_

Location: \_\_\_\_\_

Fixture Type: \_\_\_\_\_

Notes: \_\_\_\_\_

**S11566** - 12 Watt; LED Direct Wire; Low Profile Regress Baffle Downlight; 6 Inch Round; Starfish IOT; Tunable White and RGB; 120 Volt; 90 CRI; White Finish

- Air Tight
- Has Driver
- IOT Enabled
- CCT Selectable
- IC Rated



## ELECTRICAL

Technology:	LED
Watts:	12W
Volts:	120V
Lumens:	750L
CRI:	90
CCT (Kelvins):	2000K-5000K
Color Description:	Warm to Cool White/Color Changeable
Beam Spread :	110
Hours Rated:	50000
Dimmable:	Yes-Dimmable
Dimmable Down To %:	100 to 10 percent
DimmableText:	Only with Starfish App
Dimming Type :	Smart-Starfish App only
Incandescent Equivalent :	60W
Operating Temperature :	-20C (-4F) to +40C (+104F)
Replaceable Light Source :	No
Connection:	Direct Wired
THD:	<30%
Power Factor :	>0.9
Warranty:	5 Year Limited - Fixtures

## PACKAGING

Each UPC:	045923115660
Each Quantity:	1
Each Dimensions:	7.64 x 2.68 x 7.48
Inner UPC:	20045923115664
Inner Quantity:	0
Inner Dimensions:	0.00 x 0.00 x 0.00
Case UPC:	10045923115667
Case Quantity:	20
Case Dimensions:	15.75 x 14.76 x 15.83

## INFO

Installation Note:	Driver Dimensions: 3.46 Inches Long x 3.46 Inches Wide x 1.44 Inches High
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## PHYSICAL

Finish:	White
Lens Material:	Polycarbonate (PC)
Finish Family:	White
Dimensions:	H:1.25" DIA:7.17"
Weight (Lbs.):	1.19
Material:	Aluminum

## INSTALLATION

Max Drywall Thickness:	1 in.
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## IOT

IOT Enabled:	Yes
What's Supported:	Google Home;Alexa;Siri;SmartThings

## COMPLIANCE

Safety Listing:	cETLus
Location Rating:	Wet
Indoor/Outdoor:	Indoor
Energy Star Qualified:	Yes
Energy Star Unique ID:	ESID-2495000
Energy Star Lamp Category:	Downlight Recessed
UL/ETL Standard:	ANSI/UL 1598; CSA-C22.2 No. 250.0
CA Prop 65:	Lead
FCC Compliant:	Yes
RoHS Compliant:	Yes
SDS Class:	LED_Fixture
Restrictions:	No Restrictions

**ACCESSORIES**

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**80-944**

New Construction Mounting Plate with Hanger Bars for T-Grid or Stud/Joist mounting of 6-inch Recessed Downlights; Up to 6.25-inch hole diameter

**80-947**

6" Goof Ring for Remote Driver Installation

**80-951**

New Construction Mounting Plate for Stud/Joist mounting of 6-inch Recessed Downlights; Up to 5.688-inch hole diameter

**80-986**

6 Foot Remote Driver Extension Cable; 2-Pin; White Finish