

Type:

Model:

**MOONDANCE Aluminum  
Integrated LED Downlight**

**SPECIFICATIONS**

**ORDER CODE:**

489149-65 (8W)  
489149-100 (8W)  
489150-100 (12W)  
489151-100 (16W)

**HOUSING:**

Cast aluminum.

**FINISH:**

Architectural bronze. Custom powder coated colors available.

**LENS:**

Tempered glass.

**VOLTAGE:**

12V AC/DC

**WATTAGE:**

8W, 12W, 16W

**OPTICS:**

Beam spread 30°, 45°, 65°, 100°.

**COLOR TEMPERATURE:**

5700K

**MOUNTING:**

Stem threaded with 1/2" NPT.

**WIRING:**

Pre-wired with a five-foot pigtail of 18/2 cable.

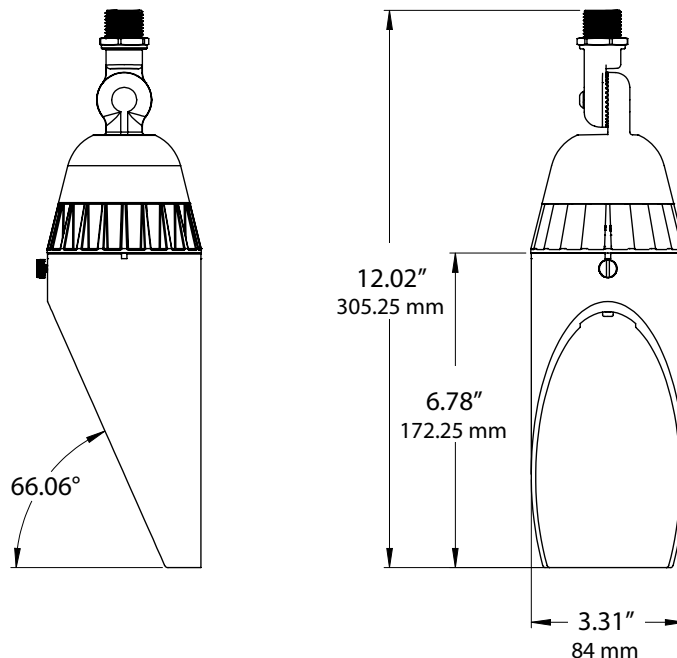
**WARRANTY:**

Ten years.



The Moondance downlight features an integrated LED source available in 8W, 12W and 16W, 5700K, 30°, 45°, 65° and 100° beam spread.

**DIMENSIONS:**



8W, 12W and 16W

LED LAMP SPECIFICATIONS

**LAMP TYPE:**  
Integrated LED.

**OPTICS:**  
Integral optics providing 30°, 45°, 65°, 100° beam spread.

**COLOR TEMPERATURES:**  
5700K

**FIXTURE ORDERING INFORMATION**

To order a lamped fixture with mounting options, select the appropriate choice from each column as in the following example:

EXAMPLE: 489150-100-A



MODEL	WATTAGE	VOLT AMPS	BEAM SPREAD	COLOR TEMP	LUMENS	EFFICACY	CRI	MOUNTING
489149-65	8W	10.2 VA	65°	5700K	664lm	83lm/W	65	<b>A</b> Achorage Aluminum Tree Mount - 490189
489149-100	8W	10.1 VA	100°	5700K	552lm	69lm/W	65	<b>MM</b> Aluminum Micro Surface Mount - 490186
489150-100	12W	14.86VA	100°	5700K	630lm	52lm/W	65	<b>ATSK-9</b> 9" – max 14" Tree Strap Kit - 490340
489151-100	16W	18.41VA	100°	5700K	775lm	48lm/W	65	<b>ATSK-15</b> 15" – max 22.5" Tree Strap Kit - 490341
				Mercury Vapor Effect				<b>ATSK-24</b> 24" – max 31.5" Tree Strap Kit - 490342
								<b>ATSK-36</b> 36" – max 46.5" Tree Strap Kit - 490343
								<b>ATSK-48</b> 48" – max 61.5" Tree Strap Kit - 490344