

FEATURES & SPECIFICATIONS

INTENDED USE

The **Alcon Lighting 12146 Capsule Architectural LED Pendant Mount Direct/Indirect Luminaire** features soft and diffused lighting that ensures maximum visual comfort and balanced shadows. The Capsule is ideal for indoor applications in residential, commercial, institutional, or architectural installations.

DETAILS

**4 FT - W 9" x L 48" x Depth 3"**

**Construction:** Extruded Aluminum  
Die cast aluminum flat end caps

**Finish:** Matte White

**Lens:** White Acrylic Diffuser

4' fixture sections for nominal suspension spacing of 4'

4' sections can be joined to form longer length fixtures  
(Hardware for Continuous Row Mount Included)

ADDITIONAL FEATURES

**Voltage:** 120-277 (50/60 Hz)

**Lumens:**

	Down Only	90%/10%	50%/50%
36W	3960	2633/264	2539/2289
54W	5940	4111/413	3582/3230
81W	8910	6329/635	5144/4640

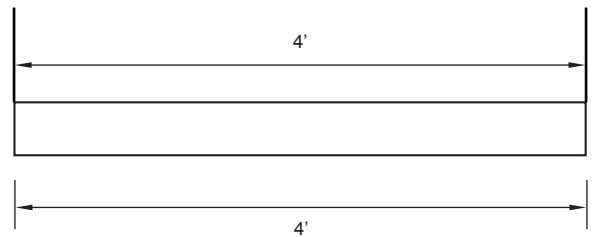
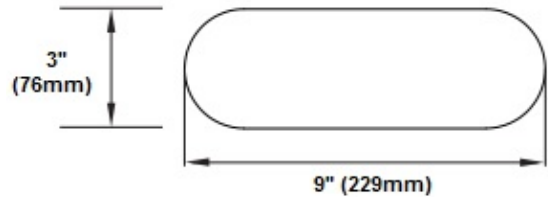
**Dimming:** 0-10V 1~100%

**CRI:** 85+

**Power Factor:** +0.9

**Operating Temperature:** -20°C (-4°F) - 50°C (122°F)

**Life:** L70 - 50,000 Hours



Alcon Lighting 12146 Capsule Architectural LED 4 Foot Linear Suspension Lighting Pendant Mount Direct/Indirect Light Fixture

Ordering Information:

Example: (12146-36W-100-30K-AC48-T-EM5)

Model	Wattage	Distribution	Color Temp	Mounting	Ceiling	Options
<b>12146</b>	<b>36W</b> 36 watts <b>54W</b> 54 watts <b>81W</b> 81 watts	<b>100</b> 100% Direct Only <b>9010</b> 90% Direct/ 10% Indirect <b>5050</b> 50% Direct/ 50% Indirect	<b>30K</b> 3000K <b>35K</b> 3500K <b>40K</b> 4000K <b>50K</b> 5000K	<b>AC48</b> 48" Adjustable Aircraft Cable <b>AC96</b> 96" Adjustable Aircraft Cable <b>ST24</b> 24" Stem Mount Kit <b>ST48</b> 48" Stem Mount Kit	<b>T</b> T-Bar <b>H</b> Hard	<b>EM5</b> 5W Emergency Ballast <b>EM8</b> 8W Emergency Ballast <b>EM16</b> 16W Emergency Ballast <b>BSC</b> Straight Connector