



PHYSICAL

Lengths	6in (158.70mm) / 1ft (304mm) / 4ft (1.22m) / 8ft (2.44m)
Applications	Graze, Accent & Indirect General Illumination
Construction	Pure Aluminum Body, ABS Self-Locking Mounting Bracket and Lens
Ingress Protection	Dry/Damp Location IP52
Thermal Management	Moda Aluminum Heat Sink
Fixture Connections	Integral Male & Female Connectors
Operating Temperature	-40°F ~ 122°F (-40°C ~ 50°C)
Storage Temperature	-40°F ~ 176°F (-40°C ~ 80°C)
Humidity	0-95% Non Condensing

SPECIFICATIONS

	Lumens	Efficacy (120V)	Efficacy (277V)
6IN SO ELV	153 - 364	55 - 130	34 - 81
1FT SO 0-10V	306 - 728	61 - 146	47 - 112
1FT HO 0-10V	612 - 1456	61 - 146	47 - 112
1FT SO ELV	306 - 728	61 - 146	47 - 112
1FT HO ELV	612 - 1456	61 - 146	47 - 112
4FT SO 0-10V	1223 - 2912	64 - 153	61 - 146
4FT HO 0-10V	2446 - 5824	61 - 146	47 - 112
4FT SO ELV	1223 - 2912	64 - 153	61 - 146
4FT HO ELV	2446 - 5824	61 - 146	47 - 112
8FT SO ELV	2446 - 5824	64 - 153	61 - 146
8FT HO ELV	4892 - 11648	61 - 146	47 - 112

OUTPUT

CCTs	1800K, 2200K, 2700K, 3000K, 3500K, 4000K, 6500K
Beam Angle	30° x 100°
CRI	90 - 98
SDCM	2-Step MacAdam Ellipse
Color Bin Tolerance	Single Bin
Lumen Maintenance	90,000 Hours L50 @ 25°C 70,000 Hours L50 @ 50°C
Testing Data	Light Data LM-79-08 & LM-80-08

ELECTRICAL

Input Voltage	100-277V AC 50Hz/60Hz
Dimming	0-10V, Electronic Low Voltage Reverse Phase Trailing Edge
Power Factor	≥ 0.90
Emergency	N/A

DIMMING

	0-10V	ELV
6 Inch	N/A	SO only
1 Foot	SO, HO	SO, HO
4 Foot	SO, HO	SO, HO
8 Foot	N/A	SO, HO

STANDARDS & CERTIFICATIONS



Certification	Tested to UL & CSA by Intertek For Use in USA & CANADA. Exceeds ANSI C78.377-2015, CE, C-Tick, RoHS, & WEEE Compliant.
Class	1
Warranty	5 Year Limited Warranty