

PROJECT:	TYPE:
VOLTAGE:	COMMENTS:

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LyteLaunch™ 150

SPECIFICATIONS FEATURES

Construction:

Formed CRS housing, powder coat finish

Ventilation: 56 CFM fan cooled

Operational Noise: 28db

Voltages: 120V / 240V / 277V

(component transformer, UL/CUL listed, wet/dry rated)

Ballast: Thermally protected electronic

Power: 180 Watts total power consumption

Color Options: White Light, Single Color, standard 8 or Custom 8 color wheel, Dimming Wheel

Control Options:

Component Module with DMX 512 via XLR in/out connectors with preset or active control capabilities

Safety Features: Thermally protected ballast and kill switch when cover is opened

Dimensions:

11.0" (L) x 6.5" (W) x 7.75" (H)

270.4 mm (L) x 165.0 mm (W) x 196.8 mm (H)

Weight: 8lbs (3.6 kg) / DMX version 10lbs (4.5 kg)

Lamp: 150 watt metal halide CDM-SA/R

Color Temperature: 4200 Kelvin

Color Rendering Index: 96

Average Life: 6000 + hours.

Fiber Lumens: 2800 lumens measured from 300 - 1mm fiber, Clearfused™ and polished one foot in length. Net nominal luminous efficiency of light source 24 port lumens per watt.

Master Ferrule Capacity:

0.75mm fibers 670 / 1.00mm fibers 380

1.50mm fibers 132 / 2.00mm fibers 74

3.00mm fibers 32

Ratings: IP65

Standards: UL / cUL (wet and dry locations)

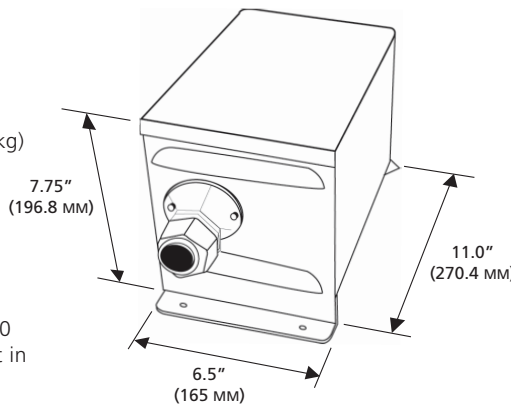
Warranty: 2 year limited (excluding lamp)



DESCRIPTION

The **LyteLaunch™ 150** is a 150 watt metal halide light sources designed to illuminate both sidelight and end light cables. The LyteLaunch 150 is designed for architectural applications such as down lighting, accent lighting, cove lighting, and task lighting. The LyteLaunch 150 may be used to create brighter starfields, paver/tile surfaces, special effects, and sign applications. The LyteLaunch 150 is a compact design for its class of light source and is fitted with a simple cable connection ferrule system. This source includes a power cord and cable for remote switching of color wheel. Safety features include fuse protection, and cover cut off switch.

- Quieter Operation (28db)
- Higher Color Rendering (96 CRI)
- Stable Performance & Color Temp. over lamp life span



ORDERING INFORMATION

MODEL	LOCATION	VOLTAGE	COLOR WHEELS	CONTROL SYSTEM
ALS-LLS-150 150 WATT METAL HALIDE CDM-SA/R ILLUMINATOR	D DRY LOCATION APPLICATION	120 120 VAC, 50/60Hz	W WHITE LIGHT	X NO CONTROL
	W WET LOCATION APPLICATION	240 240 VAC, 50/60 Hz	S1 SINGLE COLOR	DMX DMX 512 CONTROL (COMPONENT MODULE)
		277 277 VAC, 60 Hz	S8 STANDARD 8 COLOR WHEEL	
			C8 CUSTOM 8 COLOR WHEEL	

ALS-LLS-150

Ordering Example: ALS-LLS-150 - D - 120 - W - X