

LUXOR Suspension

LED / NEW



Model Featured LX5-02-DU1-MD-LED-448/25-Dim-LED-S010-UNV

HÈMÈRA

LUXOR Suspension

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Product code **LXS**

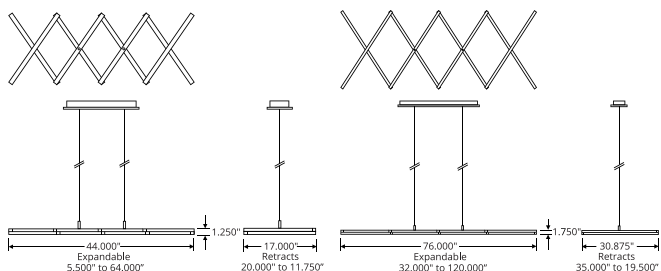
PRODUCT FEATURES

- Expandable suspension (MD = 5.500" to 64.000" long) (LG = 32.000" to 120.000" long)
- Available with all downlight or a mix of downlight (65%) and indirect uplight (35%) with optional 2 circuits
- Milled solid aluminium bars (MD = 20.000") (LG = 36.000")
- Cordfree class 2 adjustable conductive cable suspension system
- LED engine is covered with a secured frosted polycarbonate diffusers and/or sleeves
- LED available with multiple dimming options

DIMENSIONS AND WEIGHT(S)

MD H: 1.250" W (A): 5.5" to 64" W (B): 20" to 11.75" Net Wt. 15 lbs.
LG H: 1.750" W (A): 32" to 120" W (B): 35" to 19.5" Net Wt. 29 lbs.

TECHNICAL DRAWING(S)



MD

LG

METAL FINISH(ES)

31	Polished nickel plated finish
24	Brushed nickel plated finish
21	Polished gold plated finish
01	White painted finish
02	Black painted finish
14	Mat pewter painted finish
08	Dark mat bronze painted finish

OTHER OPTION(S)

DT	Downlight (100%) - MD version only
DU1	Mix downlight (65%) and indirect uplight (35%) - 1 circuit
DU2	Mix downlight (65%) and indirect uplight (35%) - 2 circuits - MD version only

SIZE OPTION(S)

MD	1.250" X (5.5" to 64") X (20" to 11.75")
LG	1.750" X (32" to 120") X (35" to 19.5")

LAMPING OPTION(S)

LED-448/25 - (MD-DU1, MD-DU2)	25W 2702 lumens source: 448 x 0.1W CREE XH-G LED 3000K CRI 90+
LED-448/39 - (MD-DU1, MD-DU2)	39W 4267 lumens source: 448 x 0.1W CREE XH-G LED 3000K CRI 90+
LED-560/25 - (MD-DT)	25W 2702 lumens source: 560 x 0.1W CREE XH-G LED 3000K CRI 90+
LED-560/39 - (MD-DT)	39W 4267 lumens source: 560 x 0.1W CREE XH-G LED 3000K CRI 90+
LED-784/41 - (LG-DU1)	41W 4373 lumens source: 784 x 0.1W CREE XH-G LED 3000K CRI 90+
LED-784/84 - (LG-DU1)	84W 9085 lumens source: 784 x 0.1W CREE XH-G LED 3000K CRI 90+

DIMMING OPTIONS (CF & LED)

Dim-LED-S010	Osram 0-10V LED 1% dimming driver (4 wire) - (10% dimming for LED 784/84)
Dim-LED-L3W	Lutron Hi-Lume A-Series 3-wire LED 1% dimming driver (MD version in 25W only)
Dim-LED-L4D	Lutron Hi-Lume A-Series Digital Link (4 wire) LED 1% dimming driver (MD version in 25W only)
Dim-LED-Rem	Remote dimming LED driver option contact factory for specifications and details
Non-Dim	No dimming option required

VOLTAGE

UNV 120V-277V Universal voltage driver

OTHER SPECIFICATIONS

- Aircraft cordfree class 2 adjustable conductive cables 1/16" Ø X 96" field cuttable for MD version in DT & DU-1 option
- Aircraft cordfree class 2 adjustable conductive cables 3/32" Ø X 96" field cuttable for LG version
- Dual conductor coaxial cordfree class 2 cables 7/64" Ø X 96" field adjustable for MD version in DU2 - 2 circuit option
- Overall height 98.000"
- Canopy size (MD = 4.500" X 16.500") (LG = 4.500" X 30.000")
- Position of electrical junction box centred on canopy
- Suitable for damp location

OPTIONAL(S)

- Longer cables available
- Customizable finishes, sizes and LED specifications
- More driver options, inquire with factory for details

INSTALLATION REQUIREMENTS

- Mounts to a standard 4" octagonal electrical junction box or plaster ring or switch box
- Driver(s) concealed within canopy



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LED SPECIFICATIONS & FEATURES

- LED-448/25

Nominal LED Source Wattage 25W
Nominal light output 2702 lumens
LED power consumption 29W
Color accuracy CRI 90+
Light Color 3000° K
LED input voltage 24V
Source: 448 X 0.1W CREE XH-G LED 3000K CRI 90+

- LED-448/39

Nominal LED Source Wattage 39W
Nominal light output 4267 lumens
LED power consumption 46W
Color accuracy CRI 90+
Light Color 3000° K
LED input voltage 24V
Source: 448 X 0.1W CREE XH-G LED 3000K CRI 90+

- LED-560/25

Nominal LED Source Wattage 25W
Nominal light output 2702 lumens
LED power consumption 29W
Color accuracy CRI 90+
Light Color 3000° K
LED input voltage 24V
Source: 560 X 0.1W CREE XH-G LED 3000K CRI 90+

- LED-560/39

Nominal LED Source Wattage 39W
Nominal light output 4267 lumens
LED power consumption 46W
Color accuracy CRI 90+
Light Color 3000° K
LED input voltage 24V
Source: 560 X 0.1W CREE XH-G LED 3000K CRI 90+

- LED-784/41

Nominal LED Source Wattage 41W
Nominal light output 4373 lumens
LED power consumption 49W
Color accuracy CRI 90+
Light Color 3000° K
LED input voltage 24V
Source: 784 X 0.1W CREE XH-G LED 3000K CRI 90+

- LED-784/84

Nominal LED Source Wattage 84W
Nominal light output 9085 lumens
LED power consumption 100W
Color accuracy CRI 90+
Light Color 3000° K
LED input voltage 24V
Source: 784 X 0.1W CREE XH-G LED 3000K CRI 90+

SPECIFICATIONS

- Electronic constant current LED power supply
- Consistent binning that falls within 3 MacAdam ellipse
- LED Life, L70 > 50 000 hrs at 70% lumen maintenance
- Contact factory for a list of compatible dimmers
- 5 years product warranty on LED products
- Rated for damp location

FEATURES

- Integral Class II driver
- Thermally managed within manufacturer specifications to maximize LED life
- LED engine made in Canada
- No ultraviolet or infrared, alleviating potential damage to art, fabric & materials
- Electrical components are mercury free and are RoHS compliant

