FREEDOM LINE SYSTEM™

SUSPENSION - CUSTOM CONFIGURATION

TYPE:

PROJECT NAME:



SPECIFICATION SHEET

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The Freedom Line is a modular pendant LED luminaire system. This customizable system allows the light to form unique shapes that are well-suited to provide lighting for both residential and hospitality settings.

Light Source: 14.4W/m LED 24V

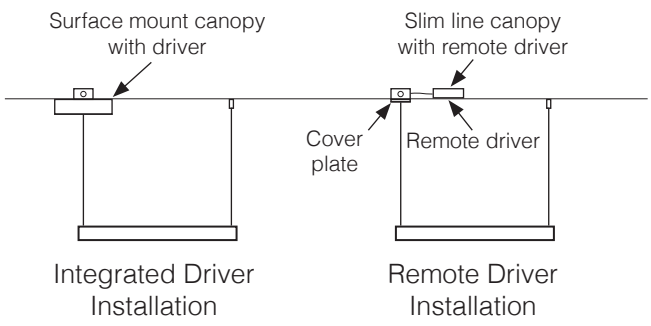
Lum. flux of light source: 1800 lm/m

IP: 20

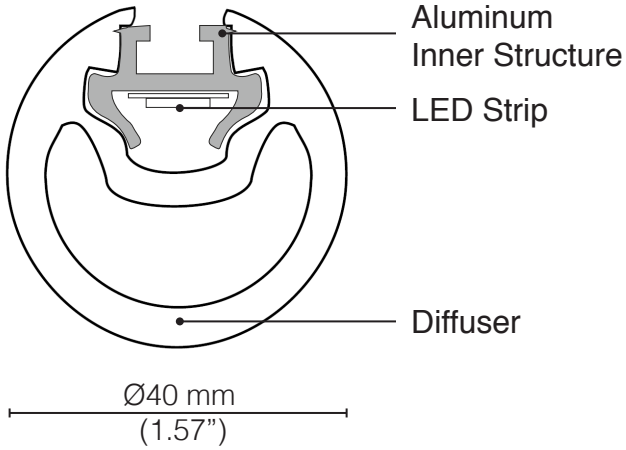
Material: Double-layered plastic profile with the outside layer from a material resistant to UV radiation

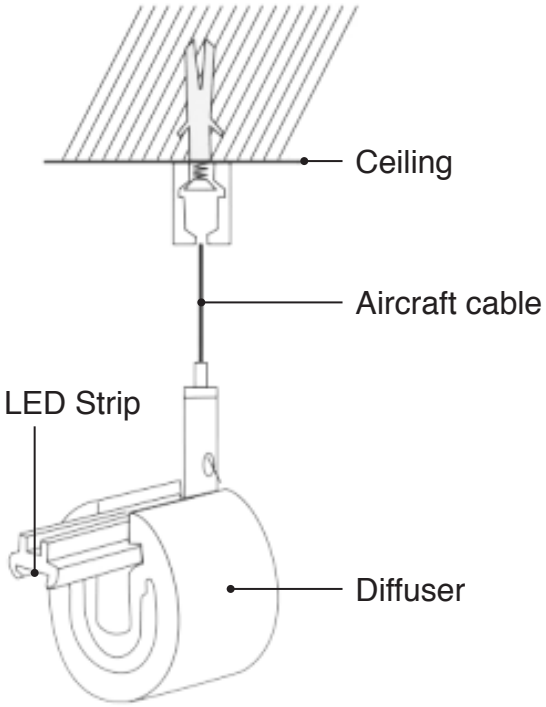
Mounting:
Supplied with 80” (2000mm) long suspension aircraft cable (standard) and canopy. To be installed on a standard 4” octogonal junction box.
Custom cable length on request (Please specify).

INSTALLATION OPTIONS



FREEDOM LINE Ø40





SPECIFICATION SHEET

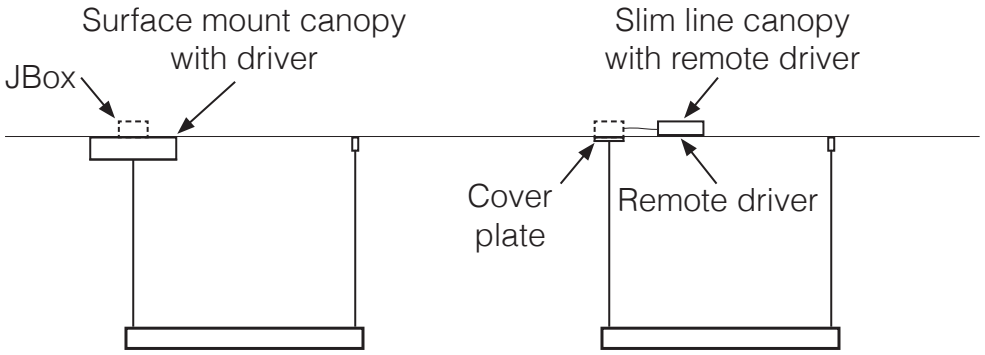
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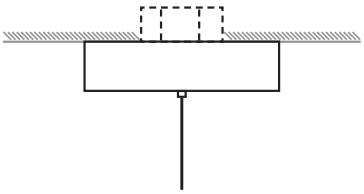
INSTALLATION OPTIONS



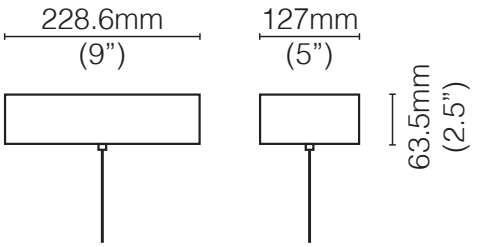
Integrated Driver Installation

Remote Driver Installation

SURFACE MOUNT CANOPY WITH INTEGRATED DRIVER
L56LINED1



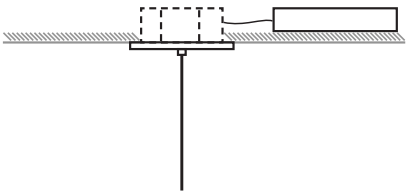
D1 INTEGRATED DRIVER CANOPY



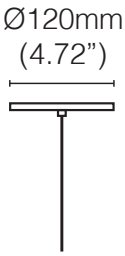
FRONT VIEW

SIDE VIEW

SLIM LINE CANOPY WITH REMOTE DRIVER
L56LINED2



D2 REMOTE DRIVER CANOPY



FRONT VIEW

SPECIFICATION SHEET

FREEDOM LINE SYSTEM™

SUSPENSION - CUSTOM CONFIGURATION

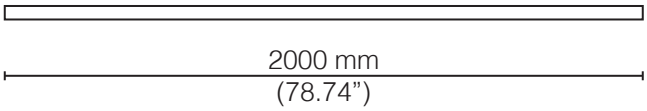
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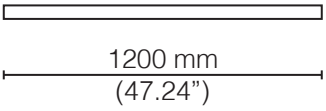
FREEDOM LINE L60
L56LINEL60



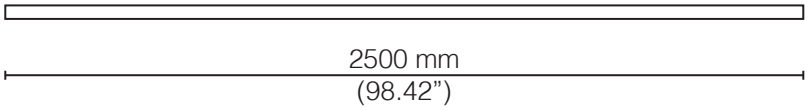
FREEDOM LINE L200
L56LINEL200



FREEDOM LINE L120
L56LINEL120



FREEDOM LINE L250
L56LINEL250



	Light Source [W]	Lum. flux of light source [lm] (3000K)	Code
Freedom Line L60	9W	1080 lm	L56LINEL60
Freedom Line L120	18W	2160 lm	L56LINEL120
Freedom Line L200	29W	3600 lm	L56LINEL200
Freedom Line L250	36W	4500 lm	L56LINEL250

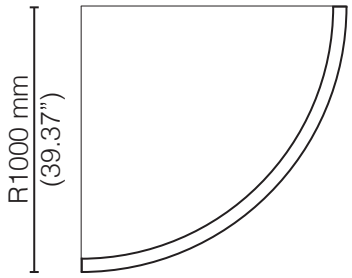
FREEDOM LINE SYSTEM™

SUSPENSION - CUSTOM CONFIGURATION

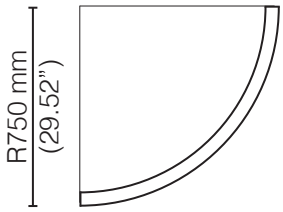
TYPE:

PROJECT NAME:

FREEDOM LINE R100-90º
L56LINER10090D



FREEDOM LINE R75-90º
L56LINER7590D

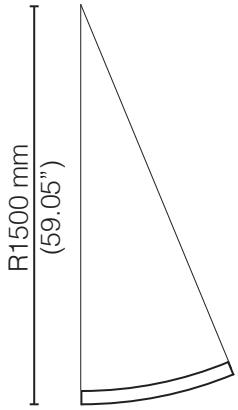


FREEDOM LINE R40-90º
L56LINER4090D

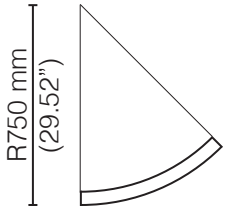


Note: R400mm (15.74") represents the minimum allowable curvature for the Freedom Line System

FREEDOM LINE R150-22.5º
L56LINER15022D



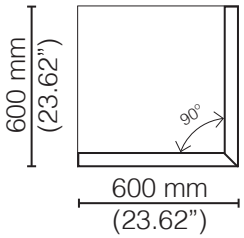
FREEDOM LINE R75-45º
L56LINER7545D



FREEDOM LINE R40-60º
L56LINER4060D



FREEDOM LINE 90º
L56LINE6090D



	Light Source [W]	Lum. flux of light source [lm] (3000K)	Code
Freedom Line R100-90º	23W	2827 lm	L56LINER10090D
Freedom Line R75-90º	17W	2120 lm	L56LINER7590D
Freedom Line R40-90º	9W	1130 lm	L56LINER4090D
Freedom Line R150-22.5º	8.5W	1060 lm	L56LINER15022D
Freedom Line R75-45º	8.5W	1060 lm	L56LINER7545D
Freedom Line R40-60º	4.5W	753 lm	L56LINER4060D
Freedom Line 60-90º	18W	2160 lm	L56LINE6090D

FREEDOM LINE SYSTEM™

SUSPENSION - CUSTOM CONFIGURATION

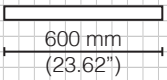
TYPE:

PROJECT NAME:

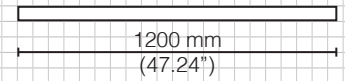
CONFIGURATION SHEET

The FREEDOM LINE system can be designed in multiple configurations by using the different modules below.
Please use the modules to create your own unique preliminary design, and submit to Luminart for engineering and quotation.

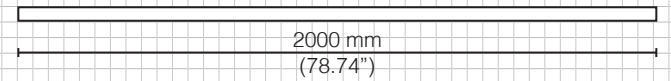
L60 (9W)



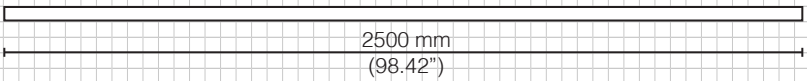
L120 (18W)



L200 (29W)



L250 (36W)



D1 INTEGRATED DRIVER CANOPY

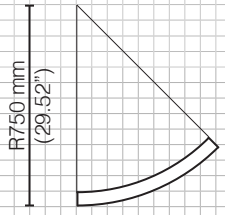
D2 REMOTE DRIVER CANOPY

A new feed-drop is necessary every time power consumption exceeds the maximum power capacity (90W) of the driver.

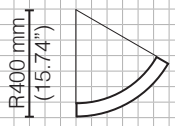
R150-22.5° (8.5W)



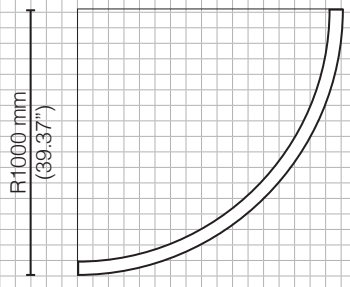
R75-45° (8.5W)



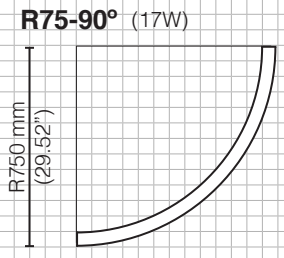
R40-60° (4.5W)



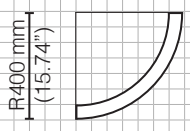
R100-90° (23W)



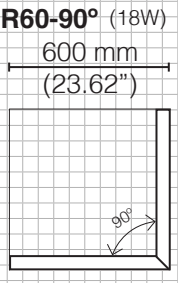
R75-90° (17W)



R40-90° (9W)



R60-90° (18W)



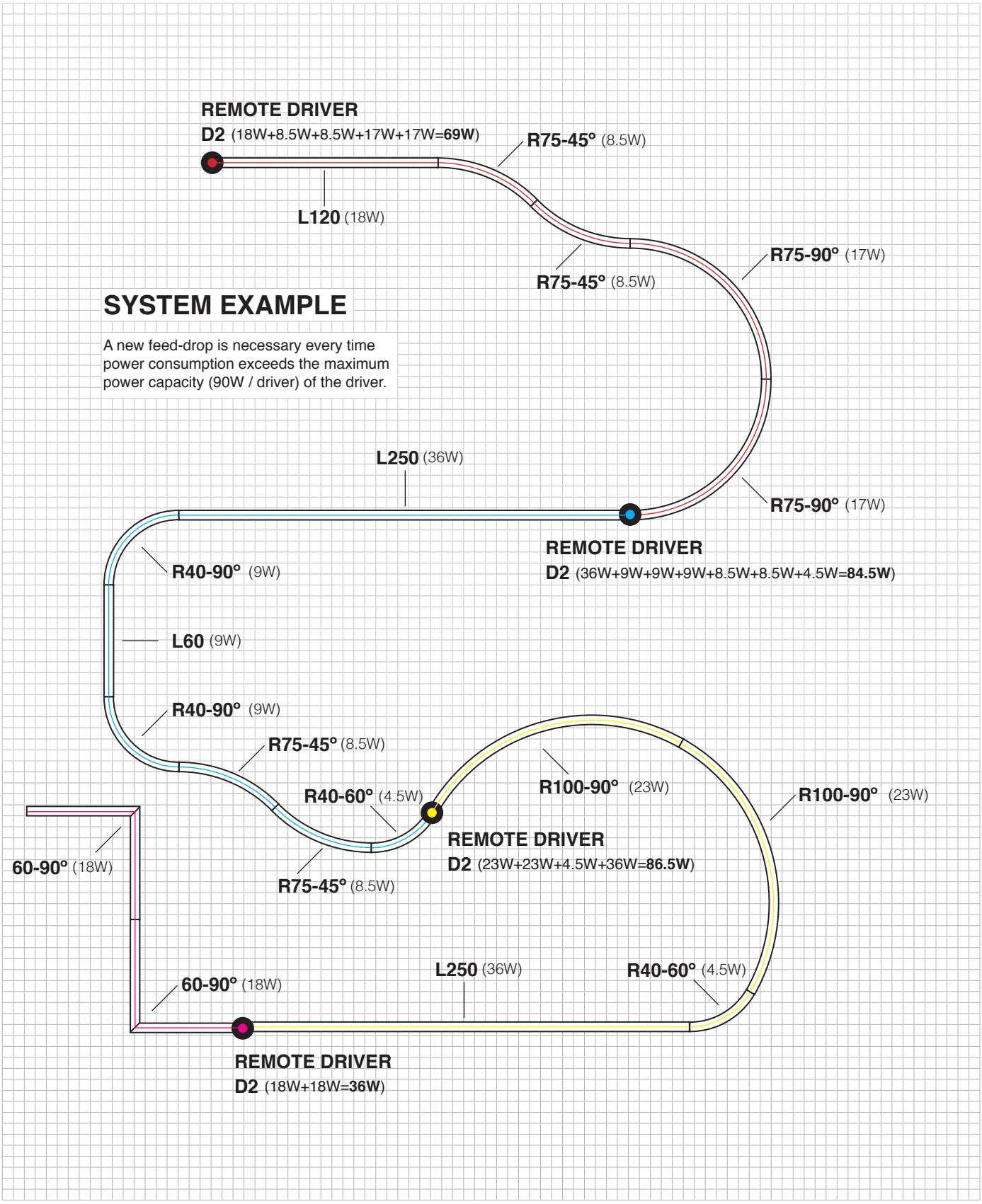
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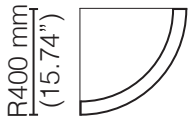
PROJECT NAME:

ORDERING INFO

Power Options	LED	Dimming Options
◯ 01: LED 14.4W/m 24V 1800Lm/m	◯ 27: 2700K ◯ 30: 3000K ◯ 35: 3500K ◯ 40: 4000K	◯ 120V LTE ◯ 120-277V 0-10V

Intertek

Order Code	Quantity



Note: R400mm (15.74") represents the minimum allowable curvature for the Freedom Line System