

FREEDOM LINE SYSTEM™

TYPE:

SUSPENSION - CUSTOM CONFIGURATION

PROJECT NAME:



SPECIFICATION SHEET

Luminart®

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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

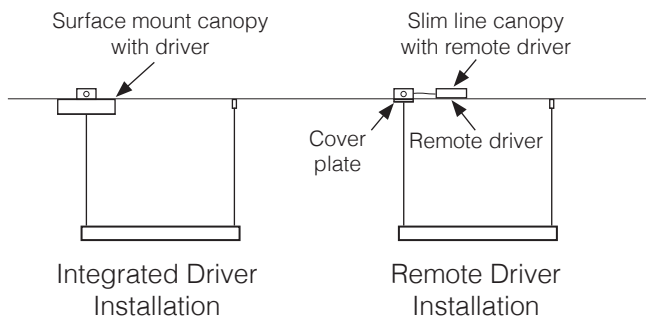
IP: 20

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

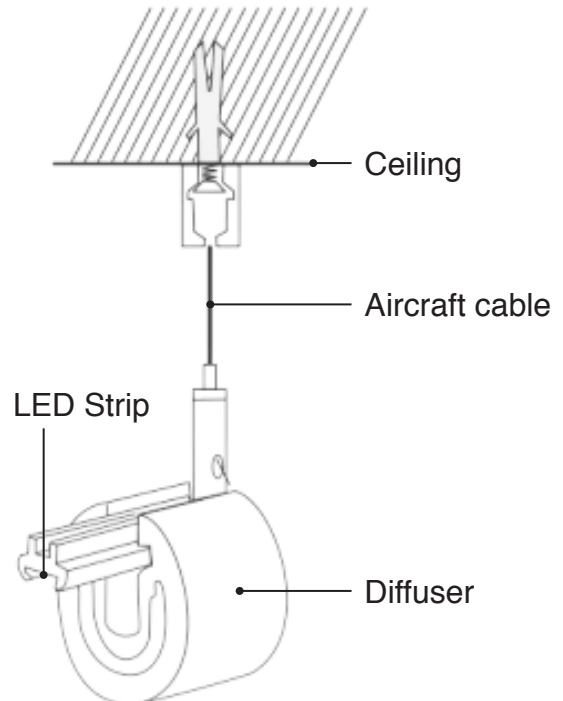
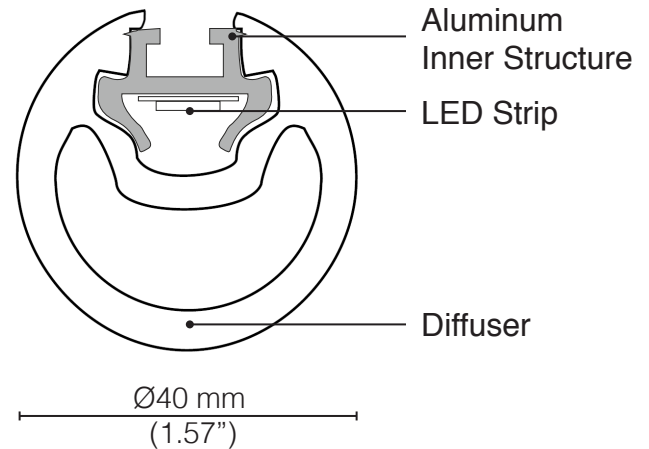
Mounting:

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

INSTALLATION OPTIONS



FREEDOM LINE Ø40



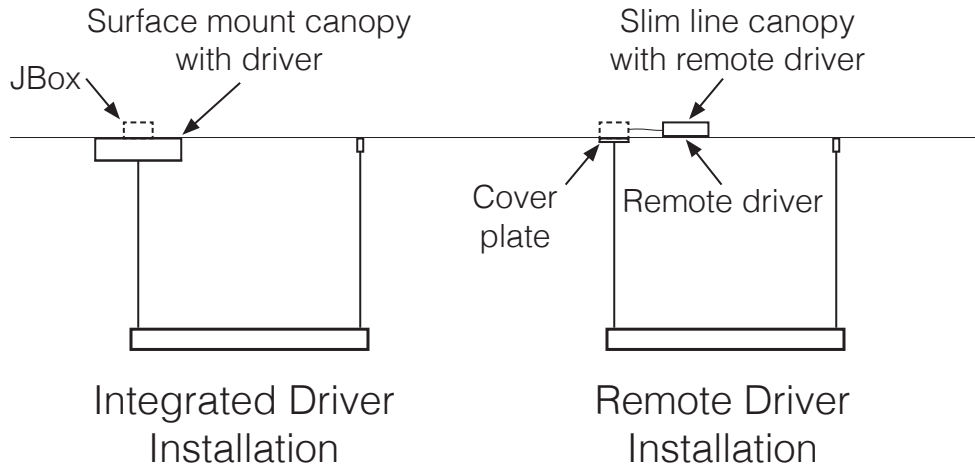
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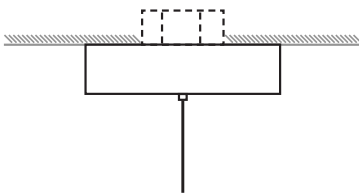
TYPE:

PROJECT NAME:

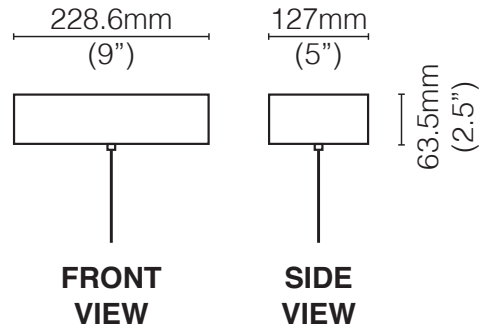
INSTALLATION OPTIONS



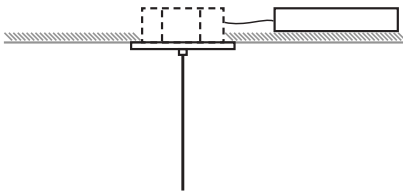
SURFACE MOUNT CANOPY WITH INTEGRATED DRIVER L56LINED1



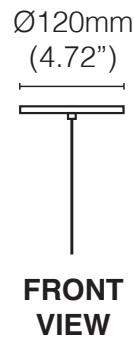
D1 INTEGRATED DRIVER CANOPY



SLIM LINE CANOPY WITH REMOTE DRIVER L56LINED2



D2 REMOTE DRIVER CANOPY



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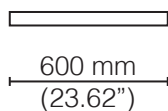
SUSPENSION - CUSTOM CONFIGURATION

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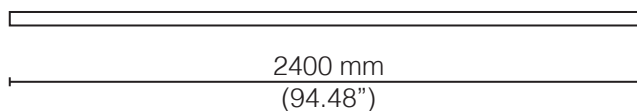
FREEDOM LINE L60

L56LINEL60



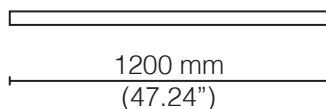
FREEDOM LINE L240

L56LINEL240



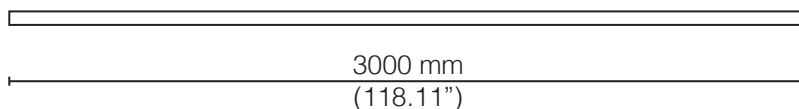
FREEDOM LINE L120

L56LINEL120



FREEDOM LINE L300

L56LINEL300



SPECIFICATION SHEET

	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 L240	35W	4320 lm	L56LINEL240
Freedom Line L300	45W	5400 lm	L56LINEL300

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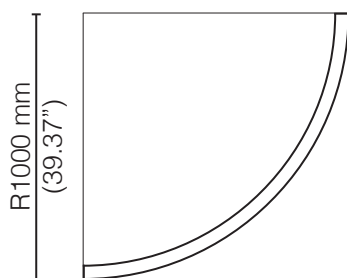
TYPE:

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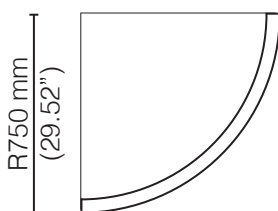
FREEDOM LINE R100-90°

L56LINER10090D



FREEDOM LINE R75-90°

L56LINER7590D



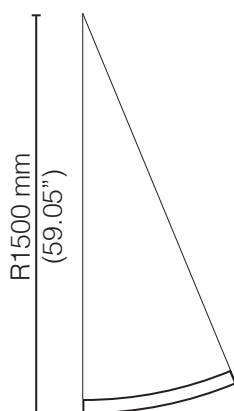
FREEDOM LINE R40-90°

L56LINER4090D



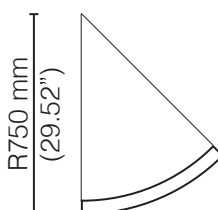
FREEDOM LINE R150-22.5°

L56LINER15022D



FREEDOM LINE R75-45°

L56LINER7545D



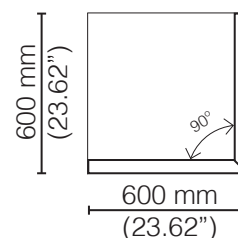
FREEDOM LINE R40-60°

L56LINER4060D



FREEDOM LINE 90°

L56LINE6090D



SPECIFICATION SHEET

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

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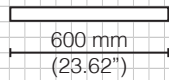
SUSPENSION - CUSTOM CONFIGURATION

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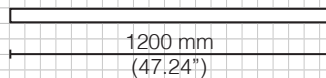
CONFIGURATION SHEET

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.

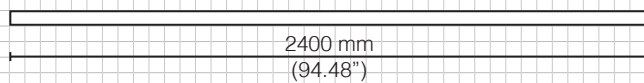
L60 (9W)



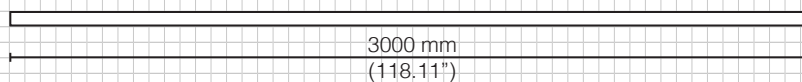
L120 (18W)



L240 (35W)



L300 (45W)



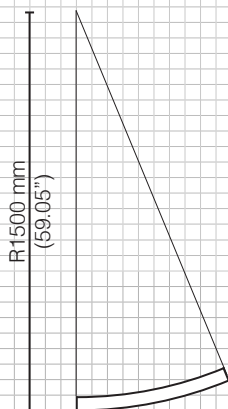
D1 INTEGRATED DRIVER CANOPY



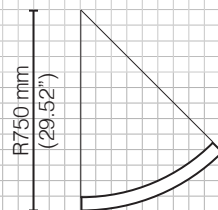
D2 REMOTE DRIVER CANOPY

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

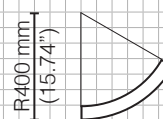
R150-22.5° (8.5W)



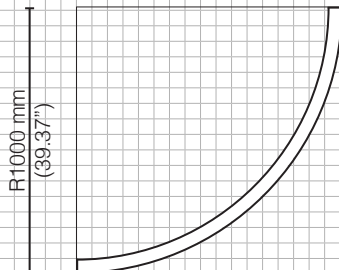
R75-45° (8.5W)



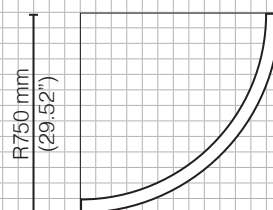
R40-60° (4.5W)



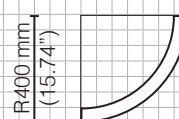
R100-90° (23W)



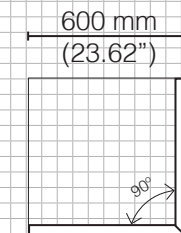
R75-90° (17W)



R40-90° (9W)



R60-90° (18W)



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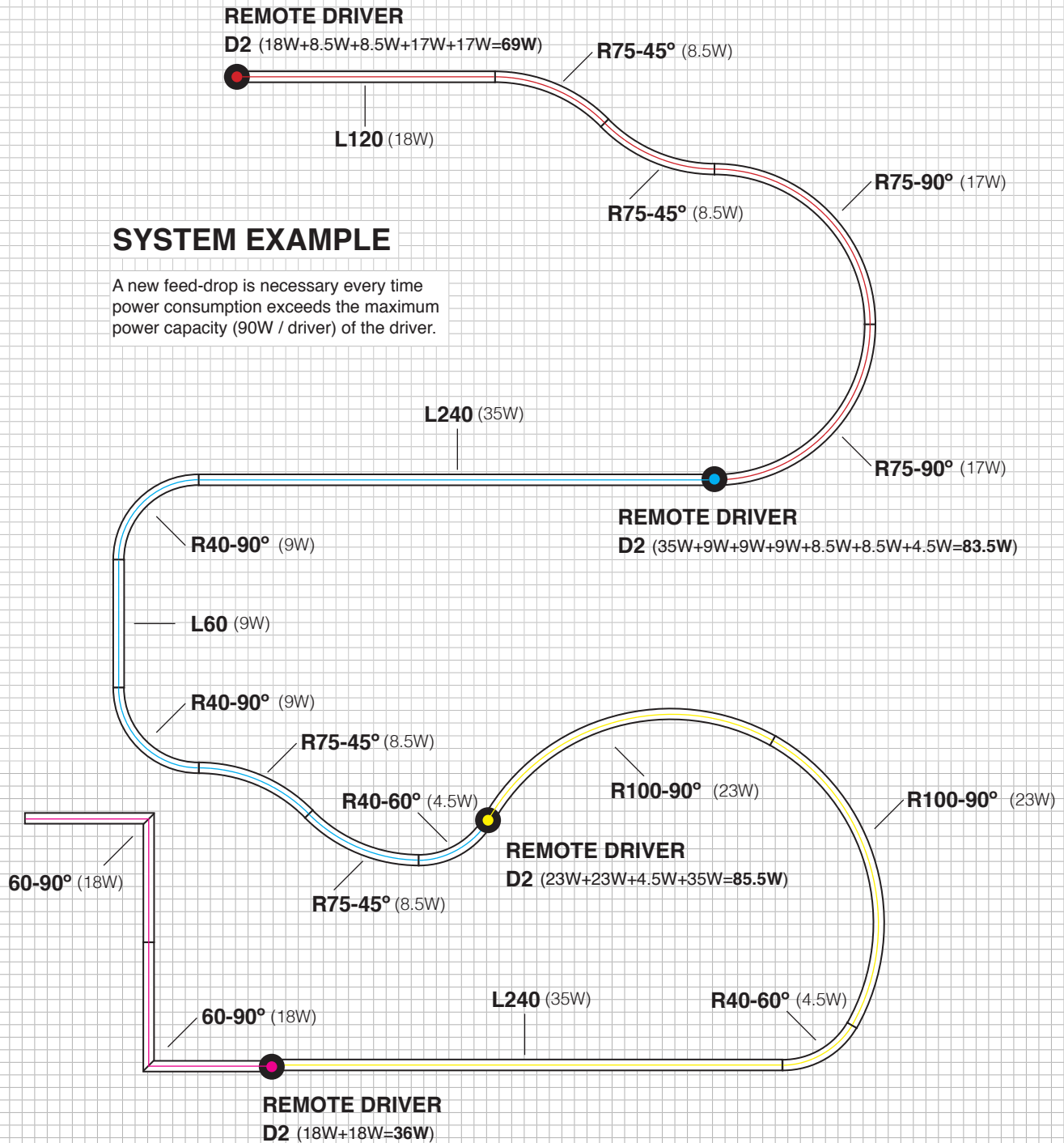
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SYSTEM EXAMPLE

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



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CONFIGURATION SHEET

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ORDERING INFO

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

[illegible]

SPECIFICATION SHEET