



Lighting & Acoustic Consultant

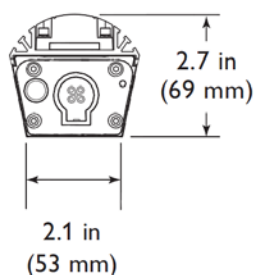
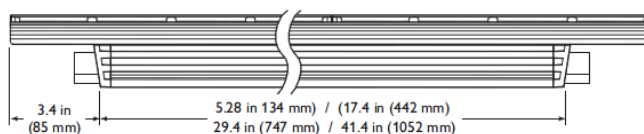
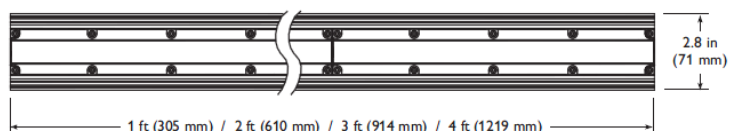
Outline Specification

Project :
EXTERIOR FAÇADE THE RITZ APARTEMENT - SUPERMAL PAKUWON INDAH

Description

<i>Luminaire Type</i>	: LED Linear Light Surface Mounted
<i>Luminaire Reference</i>	: PHILIPS ColorGraz QLX Powercore or equal
<i>Lamp</i>	: LED RGB 1600lm/60W/10° x 60° (For TL-RF) LED RGB 1200lm/45W/10° x 60° (For TL-RF1) LED RGB 800lm/30W/10° x 60° (For TL-RF2)
<i>Lamp reference</i>	: High quality LED by manufacture
<i>Gears</i>	: LED Power Supply
<i>Accessories</i>	: -

TL-RF
TL-RF1
TL-RF2



Dimension

<i>Length</i>	: 1219 mm (For TL-RF) 914 mm (For TL-RF1) 610 mm (For TL-RF2)
<i>Height</i>	: 69 mm
<i>Width</i>	: 71 mm
<i>Weight</i>	: 4,2kg (For TL-RF), 3,2kg (For TL-RF1), 2,1kg (For TL-RF2)



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EXTERIOR FAÇADE THE RITZ APARTEMENT - SUPERMAL PAKUWON INDAH

Technical specification

<i>Lens</i>	: Clear polycarbonate
<i>Housing</i>	: Extruded anodized aluminum
<i>Lamp Holder</i>	: -
<i>Light distribution</i>	: -
<i>Approval</i>	: IP66
<i>Transformer</i>	: LED Driver

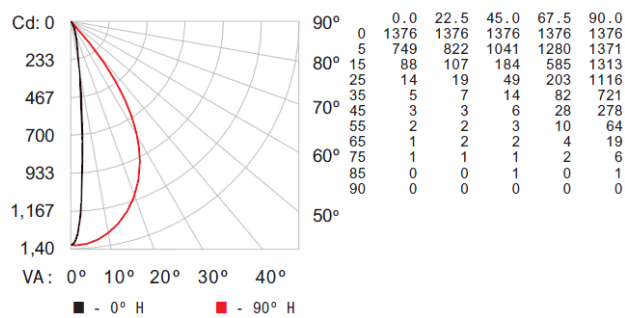
Photometric data

Photometrics

ColorGrazee QLX Powercore

1 ft (305 mm), 10° x 60° beam angle

Polar Candela Distribution



Illuminance at Distance

	Center Beam fc	Beam Width
4 ft	86 fc	0.8 ft 5.7 ft
8 ft	22 fc	1.5 ft 11.5 ft
12 ft	10 fc	2.3 ft 17.2 ft
16 ft	5 fc	3.0 ft 23.0 ft
20 ft	3 fc	3.8 ft 28.7 ft
24 ft	2 fc	4.5 ft 34.5 ft