

# PROFIL LIGHT

LX-PL-LS40FD

<b>IP</b> 20	<b>CRI</b> 80/90	<b>SDCM</b> <3 Step	<b>AC220V</b> ~240V
-----------------	---------------------	------------------------	------------------------

		<b>CASAMBI</b>
---	--	----------------

	<b>CE</b>	<b>RoHS</b>	<b>50000h</b>
---	-----------	-------------	---------------



- Material : AL6063-T5,spraying surface/anodizing
- Coating : Silver anodized(RAL9006),Black(RAL9005), White(RAL9003)
- Length: 1200mm/1500mm/1800mm/2300mm optional (other length on request)
- Lighting direction: downward
- Light efficiency: 110 LM/W  
SDCM≤3 (ANSI)
- Installation method: Pendant, ceiling



**luxio**  
L I G H T I N G

[www.luxio-lighting.com](http://www.luxio-lighting.com)

## Luminaire Parameters






Version	Model	Length	Input Voltage (V)	Max. Current (A)	Type Power (W)	Max. Power (W)	CRI	CCT	Lumen (LM/m)
Normal	LX-PL-LS40FD-1200	1200mm (3.94ft)	220VAC~ 240VAC	1 (0.25A/ft)	38 (9.64W/ft)	40 (10.15W/ft)	>80	2700K	3900lm
								3000K	3990lm
								3500K	4030lm
								4000K	4200lm
								5000K	4200lm
								6500K	4200lm
							>90	2700K	3300lm
								3000K	3390lm
								3500K	3430lm
								4000K	3570lm
								5000K	3570lm
								6500K	3570lm
Normal	LX-PL-LS40FD-1500	1500mm (4.92ft)	220VAC~ 240VAC	1.2 (0.24A/ft)	48 (9.76W/ft)	50 (10.12W/ft)	>80	2700K	4860lm
								3000K	4960lm
								3500K	5070lm
								4000K	5280lm
								5000K	5280lm
								6500K	5280lm
							>90	2700K	4180lm
								3000K	4270lm
								3500K	4310lm
								4000K	4490lm
								5000K	4490lm
								6500K	4490lm

Normal	LX-PL-LS40FD-1800	1800mm (5.9ft)	220VAC~ 240VAC	1.5 (0.25A/ft)	56 (9.5W/ft)	60 (10.17W/ft)	>80	2700K	5730lm
								3000K	5850lm
								3500K	5920lm
								4000K	6160lm
								5000K	6160lm
								6500K	6160lm
							>90	2700K	4880lm
								3000K	4980lm
								3500K	5030lm
								4000K	5240lm
								5000K	5240lm
								6500K	5240lm
Normal	LX-PL-LS40FD-2300	2300mm (7.55ft)	220VAC~ 240VAC	2 (0.26A/ft)	74 (9.8W/ft)	80 (10.6W/ft)	>80	2700K	7570lm
								3000K	7730lm
								3500K	7820lm
								4000K	8140lm
								5000K	8140lm
								6500K	8140lm
							>90	2700K	6440lm
								3000K	6570lm
								3500K	6640lm
								4000K	6920lm
								5000K	6920lm
								6500K	6920lm

Note:

1. The above parameters were tested based on 1.2M(3.94') standard products;
2. luminous flux is allowed to have a  $\pm 10\%$  error range;
3. The above parameters are typical values.

## Accessories Information

Picture	Section size	Name	Description	Model
	/	Surface mounted buckle	Size: L72*W54*H5.9mm (Inch Size: L2.83**W2.16**H0.23")	LX-CL-08
	/	Pendant cable 2m/4m	/	LX-PN-D
	/	Pendant cable 2m/4m (with junction box)	/	LX-PY-D
	/	Pendant rod	/	LX-PG-I
	/	Splicing bar	Size: L20*W13.8*H6.7mm [Inch size: L0.79**W0.54**H0.26"]	LX-EX-42

## Dimensions

