

LUXPANEL ASYMMETRIC

Product Features

- Asymmetric wallwasher designed to illuminate vertical surfaces
- Formed steel body finished in RAL9016 with MIRO grade aluminium reflector
- 600mm and 1200mm options offering 2200 or 4400 lumens designed to wallwashing retails and commercial spaces
- Recessed mounted into exposed ceiling grids

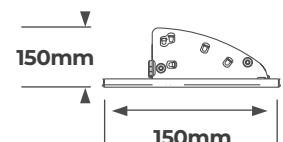
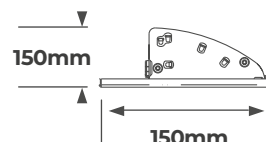


CAT NO.	DRIVER	LUMINAIRE LUMENS	WATTAGE	EFFICACY LLM/CW
LPA16W22S40	Fixed Output	2000	22W	100
LPA16W22D40	Digital Dimmable	2200	22W	100
LPA112W44S40	Fixed Output	4400	44W	100
LPA112W44D40	Digital Dimmable	4400	44W	100

Product Drawing

LPA16

LPA112



To Specify:

Spec text = Recessed asymmetric wallwasher with formed steel body and high efficient MIRO reflector designed to illuminate vertical display areas

PRODUCT OPTIONS

Remote Emergency Pack	LED3EP80
Self test Remote Emergency Pack	LED3EP80EST
DALI Addressable Emergency Pack	LED3EP80DED
Lite IP Connectivity	Insert W , eg. LPA66W22 W 40
Lite IP Connectivity with PIR Sensor	Insert W , eg. LPA66W22 W 40 PIR

CAT NO.	WEIGHT (kg)	CRI	FREQUENCY (Hz)	SDCM	UGR	IK RATING	TEMP RANGE (°C)	AMBIENT TEMP RATED LIFE (°C)	L/B RATED LIFE
LPA16W22S40	0.97	>80	50-60	<3	<26	IK02	-20 to +30	25	L70 / B10
LPA16W22D40	1.07	>80	50-60	<3	<26	IK02	-20 to +30	25	L70 / B10
LPA112W44S40	1.6	>80	50-60	<3	<26	IK02	-20 to +30	25	L70 / B10
LPA112W44D40	1.7	>80	50-60	<3	<26	IK02	-20 to +30	25	L70 / B10

LPA16W22S40
Luminaire Performance

Light Output Ratio: 100%
 Luminaire Efficacy: 100.24 lm/W
 Light Distribution: A40 +99.3% +0.7%
 CIE Flux Codes: 54 84 98 99 100
 UGR 4H 8H (20%, 50%, 70%) C0 / C90: <10.3 / 26.0

Luminous Intensity

■ C0 / C180 cd / 100lm c90 / c270

LPA112W44S40
Luminaire Performance

Light Output Ratio: 100%
 Luminaire Efficacy: 99.93 lm/W
 Light Distribution: A40 +99.3% +0.7%
 CIE Flux Codes: 54 84 98 99 100
 UGR 4H 8H (20%, 50%, 70%) C0 / C90: <10.0 / 25.9

Luminous Intensity

■ C0 / C180 cd / 100lm c90 / c270

LUCECO

This luminaire contains built-in LED lamps.

LED

A++
A+
A
~~C~~
~~D~~
~~E~~

The lamps cannot be changed in the luminaire.

874/2012

STANDARD	DESCRIPTION
EN 60598-1	Luminaires – General requirements
EN 60598-2-2	Luminaires – Recessed
EN 60598-2-22	Luminaires – Emergency
EN 61000-3-2	Electromagnetic compatibility (EMC) – Part 3-2: Limits - for harmonic current emissions
EN 61000-3-3	Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection
EN 61547	Equipment for general lighting purposes – EMC immunity requirements
EN 55015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment

