



KCDLLS16FR

16w LED Commercial Downlight, 6 Inch, 40000hrs, 4000k, Faceted White



Product Overview

LED technology offers true potential to conserve energy on a massive scale. Kosnic's LED downlight range is the backbone of thousands of lighting schemes - offering a portfolio of affordable products with high lumen efficiency and long operating life. The Kosnic LED Commercial Downlight is a direct retrofit for widely used 3/4/6/8 fluorescent downlights. They can be specified to enhance the visual appeal of any modern or contemporary environment. The cosmetic detailing includes a faceted white reflector with a recessed light source that provides an ambient light and good glare control. Furthermore the downlights are compatible with Kosnic's emergency module.

Features

Save up to 50% energy usage compared to traditional fluorescent fittings.

Compatible with Kosnic's KTC27EME-DWL emergency module.

Supplied with separate Class II IP20 independent driver.

High lumen output.

Unit D2 Kennetside, Bone Lane
NEWBURY, BERKSHIRE

T: 01635 523 713 E: sales@kosnic.com W: <http://www.kosnic.com>

Long life of 40,000hrs.

Instant start.

Negligible UV output.

Mercury free.

Specifications

Shape / Type	Downlight
Colour Finish	White Bezel
Wattage (w)	16
Total Lumens (lm)	1100
Input Current (mA)	77
Input Voltage	220-240Vac
CCT Temperature (k)	4000
CCT Name	Cool White
Rated Life (hrs)	40000
Switch Cycles	50000
Peak Candelas (cd)	580
Beam Angle (°)	80
CRI	85
Dimmable?	Compatible
Motion Sensor?	No
Power Factor	0.9
Class Protection	Class III
Start Time (s)	0.3
Warm-up Time (s)	0.5
Length (mm)	202
Width (mm)	202
Depth (mm)	88
Ambient Temperature (°C)	-20 to 40
Emergency?	Compatible

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Energy Label

Energy Class A or above

Packaging

UPC Code 0609207989103

Outer Box Length (mm) 430

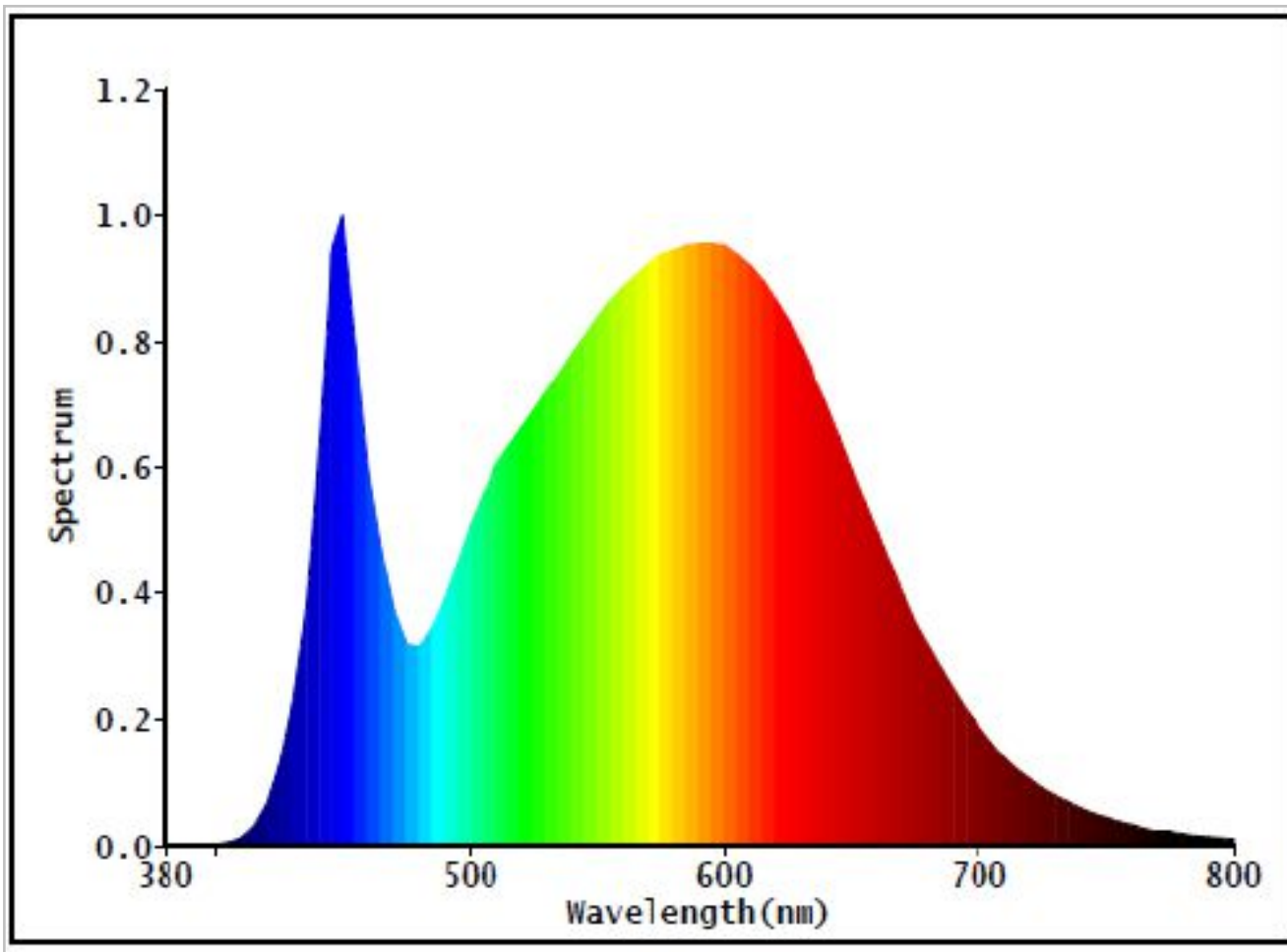
Outer Box Width (mm) 430

Outer Box Height (mm) 340

Volume 0.062866

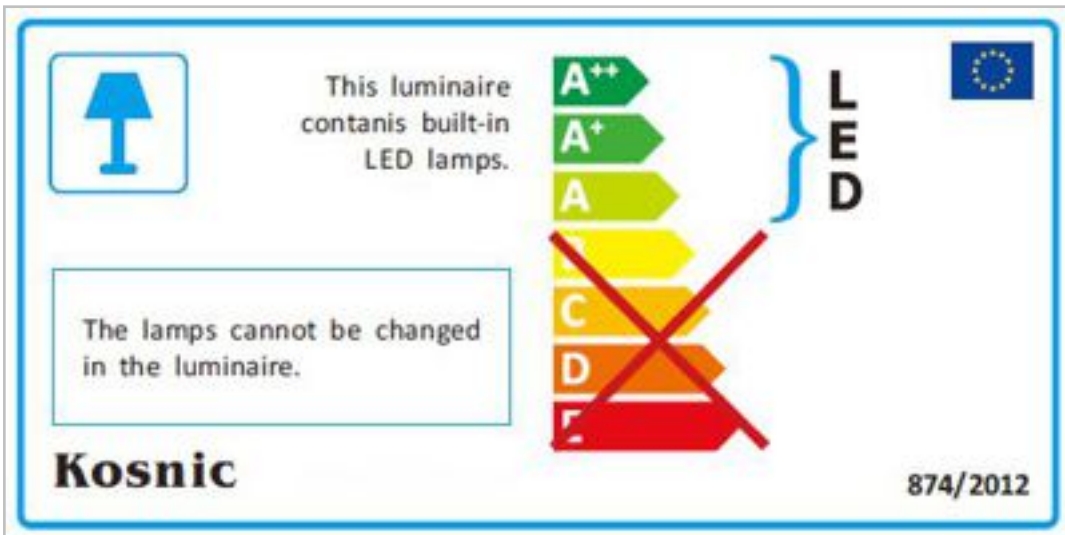
Box Quantity 12

Outer Box Weight/kg 9.2



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