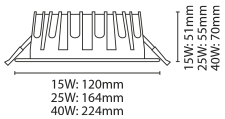
Spec Sheet COMDL15

5 Year Warranty

IP20





15W Recessed LED Commercial Downlight

Commercial recessed 0-10V dimmable 120mm diameter white downlight 15W LED 4000K 1705lm

DESCRIPTION

The 0-10V dimmable downlight range utilises a highly efficient COB to create a crisp bright environment available in three sizes to meet a range of applications including retail and commercial spaces.

FEATURES

- Zero maintenance, integral light source providing instant light output
- LED performance allows for "like for like" replacement of fluorescent PL downlights
- Includes a plug and play constant current 0-10V dimmable LED driver
- Recessed polished diamond facet reflector with glass front to reduce glare
- Flame retardant aluminium housing, includes spring clips to fix within the ceiling
- Lumen efficacy of up to 113.6 lm / W
- Ability to be converted into an emergency luminaire
- Hole cut out size: 100mm

GENERAL INFORMATION			
Light Source	LED	**Colour / Finish**	White
Application	Internal	**Mounting Type**	Recessed
Product Warranty	5 Years	**Net Weight**	0.35 kg
Energy Efficiency Class	E		

TECHNICAL INFORMATION			
Nominal Voltage	240	**Frequency**	50Hz
Class Protection	2	**Average Rated Life**	30,000 h
Number of switching cycles	15,000	**Construction Materials Line 1**	Aluminium
Construction Materials Line 2	Glass	**Dimensions - Height**	51 mm
Dimensions - Width	120 mm	**Dimensions - Depth**	120 mm
IP Rating	IP20		

PRODUCT INFORMATION			
Wattage Combined	15W	**CCT Combined**	4000K
Luminaire Lumens Combined	1660 lm	**lm/W Combined**	111 lm/w
Beam Angle	60°	**CRI**	80
SDCM	<6	**Lumen Maintenance**	0.7
Lighting Technology used	LED	**Non-Directional or Directional**	NDLS

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IE Sales: +353 1 844 6300 | E: sales@eterna-lighting.ie

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Mains or non-mains	NMLS	**Connected light source (CLS)**	FALSE
Colour tuneable light source	FALSE	**High Luminance light source**	FALSE
Anti Glare shield	FALSE	**Dimmable**	1-10V
CCT1/WATT1: Rated Peak Intensity	1,725 cd		

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PHOTOMETRICS					
Product Code	**Product Type**	**Watts**	**CCT**	**Luminaire lumens**	**Lm/W**
COMDL15	Standard, 100mm	15 W	4000 K	1660 lm	111 lm/W
COMDL25	Standard, 164mm	25 W	4000 K	2675 lm	107 lm/W
COMDL40	Standard, 224mm	40 W	4000 K	3840 lm	96 lm/W

ACCESSORIES		
Product Code	**Description**	**MOM / OPQ**
EBPM3	Emergency Battery Pack	1 / 10
EBPM3LI	Li-Ion Battery Pack	1 / 40
SEEBPM3	Self-Test Emergency Battery Pack	1 / 10

PACKAGING	
Packaging Type	Plain Box
Individual unit gross weight	417 g
Pallet Layer Qty	160
Pallet Layers	4
Pallet Qty	640
MOM / OPQ	1 / 40

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