

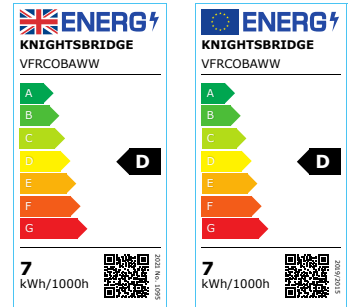
## DATASHEET



### VFRCOBAWW

IP65 7W LED 3000K Warm White Downlight with White Round Bezel

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MLA PART CODE	VFRCOBAWW
DESCRIPTION	IP65 7W LED 3000K Warm White Downlight with White Round Bezel
NET WEIGHT (KG)	0.295
FINISH	White
DIMENSIONS (MM)	Diameter - 80 Projection - 4 Recessed Depth - 60 Minimum Void - 110
CUT-OUT (MM)	Cut-out Diameter - 65
CONSTRUCTION	Construction - Die-cast aluminium
CLASS	II
IP RATING	IP65 (IP20 from above)
WATTAGE (W)	7
LAMP TECHNOLOGY	CoB LED
LUMENS (LM)	610
LUMEN TOLERANCE	5%
EFFICACY (LM/W)	100.35
CIRCUIT WATTAGE (W)	6.12
CCT	3000K
LIGHT COLOUR	Warm White
CRI	>80
SDCM	<6
RUNNING CURRENT (A)	0.029
DISPLACEMENT FACTOR	>0.9
SVM	0.415
PST-LM	0.108
BEAM ANGLE (DEGREES)	40
LIFE SPAN (HRS)	30,000
L70B50 LIFESPAN (HRS)	40,000

<b>DIMMABLE</b>	Yes*
<b>EMERGENCY CONVERSION KIT</b>	VFR7EM
<b>FIRE-RATED</b>	Tested to 30/60/90 minutes
<b>I-JOIST RATED</b>	30 minutes
<b>IC RATED</b>	No
<b>OPERATING TEMPERATURE</b>	30°C
<b>INPUT VOLTAGE</b>	230V 50Hz
<b>DRIVER</b>	DRIVER TYPE - Constant Current MAX. OUTPUT - 6W OUTPUT VOLTAGE - 30-40V OUTPUT CURRENT - 140mA POWER FACTOR - 0.9 EFFICIENCY FULL LOAD - 79 ISOLATION - SELV AMBIENT TEMPERATURE (Ta) - 45°C CASE TEMPERATURE (Tc) - 85°C
<b>WARRANTY</b>	1year(s)
<b>WARRANTY INFORMATION</b>	1 year with optional 7 year extension
<b>MANUFACTURED IN ACCORDANCE WITH</b>	BS EN 60598
<b>ORIGIN OF MANUFACTURE</b>	China
<b>DECLARATION OF CONFORMITY (HELD ON FILE)</b>	Yes
<b>EAN</b>	5056270878134

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