

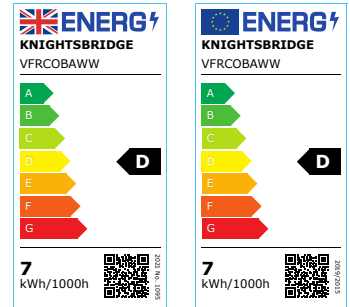
DATASHEET



VFRCOBAWW

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

www.mlaccessories.co.uk



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

DIMMABLE	Yes*
EMERGENCY CONVERSION KIT	VFR7EM
FIRE-RATED	Tested to 30/60/90 minutes
I-JOIST RATED	30 minutes
IC RATED	No
OPERATING TEMPERATURE	30°C
INPUT VOLTAGE	230V 50Hz
DRIVER	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
WARRANTY	1year(s)
WARRANTY INFORMATION	1 year with optional 7 year extension
MANUFACTURED IN ACCORDANCE WITH	BS EN 60598
ORIGIN OF MANUFACTURE	China
DECLARATION OF CONFORMITY (HELD ON FILE)	Yes
EAN	5056270878134

Date Created: 01/08/2022 12:03

