

+ IP 20



LOA

5 YRS

ldt

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PHYSICAL DATA

FEATURES

- Material: Aluminium / Iron
- Designed with a wider beam reflector - provides a uniform wall-wash lighting effect
- Higher reflective efficiency with the ALANOD MIRO material
- Flex and plug or direct connection

- Special CCT options available for the lighting of meat, bread, fish, vegetables and clothing
- Glass accessory available

MOUNTING

Recessed

OPTIONS & ACCESSORIES

- TRIAC, 0-10V and DALI Dimming
- CRI 82, CRI 93 and CRI 97 available

APPLICATION AREAS

Indoor, Commercial, Residential, Hospitality, Retail

TECHNICAL DATA

LRD20S17

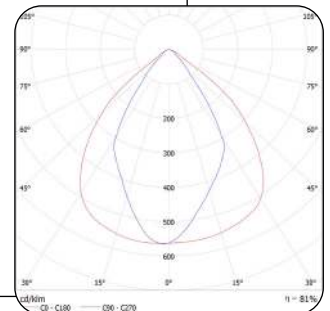
LRD20S25

TOTAL POWER (W)	20W	29W
SYSTEM OUTPUT (LM)	1786 / 2041LM	2603 / 2744LM
EFFICACY (LM/W)	86 / 98	88 / 91
CCT (K)	3500 / 4000K	3500 / 4000K
CRI (Ra)	80	80
BEAM ANGLE	78°	78°
OPERATING VOLTAGE-VAC	220-240VAC	220-240VAC
OPERATING TEMP °C	-20°C TO 50°C	-20°C TO 50°C
SOURCE POWER (W)	17W	24W
SOURCE OUTPUT (LM)	2443 / 2479LM	3390 / 3426LM
CURRENT (MA)	500MA	700MA
RATED LIFE (HRS)	50 000 HRS	50 000 HRS
ILLUM @ 1M (LUX)	781 / 888LX	1137 / 1196LX
FLICKER FACTOR	<4%	<4%
POWER FACTOR	≥0,9	≥0,9
R9 VALUE	11	12
UGR	<25	<25
MAC ADAM STEP	3SDCM	3SDCM
DIMENSIONS	L:180 x W:130 x H:108mm	L:180 x W:130 x H:108mm
CUT OUT	170 x 120mm	170 x 120mm

CD / KLM

C0 - C180

C90 - C270



E&OE MAY OCCUR

