

+ IP 20



LOA

5 YRS

ldt

F



### PHYSICAL DATA

#### FEATURES

- Material: Die-cast aluminium and PC lens
- High performance fitting
- Higher reflective efficiency with the Alanrod Miro material
- Adjustable

- LED MacAdam <2 also available
- Lens options available

#### MOUNTING

Recessed

#### OPTIONS & ACCESSORIES

- CRI82, CRI93 and CRI97 available
- Special CCT available for meat, bread, fish, vegetables and clothing

#### APPLICATION AREAS

Indoor, Commercial, Residential, Hospitality, Retail

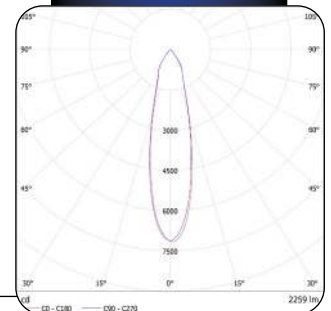
### TECHNICAL DATA

#### LRD1617

#### LRD1625

TOTAL POWER (W)	19W	28W
SYSTEM OUTPUT (LM)	1845 / 1924LM	2501 / 2550LM
EFFICACY (LM/W)	102 / 101	89 / 91
CCT (K)	3500 / 4000K	3500 / 4000K
CRI (Ra)	>80	>80
BEAM ANGLE	20° / 37°	20° / 37°
OPERATING VOLTAGE-VAC	220-240V	220-240V
OPERATING TEMP °C	-20°C TO 50°C	-20°C TO 50°C
SOURCE POWER (W)	17W	25W
CURRENT (MA)	500MA	700MA
RATED LIFE (HRS)	50 000 HRS	50 000 HRS
ILLUM @ 1M (LUX)	6197 / 6443LX	8950 / 8662LX
FLICKER FACTOR	<4%	<4%
POWER FACTOR	≥0.9	≥0.9
R9 VALUE	>10	>10
UGR	<22	<22
MAC ADAM STEP	3SDCM	3SDCM
DIMENSIONS	D:Ø103 x W:155 x H:122mm	D:Ø103 x W:155 x H:122mm
CUT OUT	D:Ø140mm	D:Ø140mm

#### 24° Degree Beam Angle



CD / KLM

C0 - C180

C90 - C270

E&OE MAY OCCUR



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