

LED DOWN LIGHT ROUND

ECO PREMIERE SERIES



TECHNICAL SPECIFICATIONS

Input Power	15 W - LD6RCB □ - A15E3P □ 15 W - LD8RCB □ - A15E3P □ 15 W - LD10RCB □ - A15E3P □ 19 W - LD6RCB □ - A19E3P □ 19 W - LD8RCB □ - A19E3P □ 19 W - LD10RCB □ - A19E3P □ □ : Type □ : CCT (D/ C/ W)
Housing Material	Fully Aluminium
Housing Colour	White
Optical Cover	Polycarbonate (PC) Milky Diffuser
Ingress Protection	IP20 / IP44
Protection Class IEC	Class 2
Operating Temperature	-20 to +45 °C
Lifetime	60,000 h
Warranty	3 / 5 Years

ELECTRICAL DATA

Input voltage	External Driver 220 - 240 Vac (50/60Hz)
Dimmable	Non / 1-10 V
Input Current	15 W = 0.07 A 19 W = 0.08 A
Power Factor	> 0.95
Power Efficiency (%)	> 90 %
Total Harmonic Distortion (THD)	< 15 %

PHOTOMETRIC DATA

Color Temperature	<input type="checkbox"/> 3000K Warm White <input type="checkbox"/> 4000K Cool White <input type="checkbox"/> 6500K Cool Daylight
Color Rendering Index	> 85
Beam Angle	120°
Standard Deviation Colour Matching (SDCM)	< 3
Luminous Flux	(6") 15 W - 1,880 lm (8") 15 W - 1,880 lm (10") 15 W - 1,950 lm (6") 19 W - 2,380 lm (8") 19 W - 2,380 lm (10") 19 W - 2,450 lm
Luminous Efficacy	125 - 130 lm / W

COMPLIANCE STANDARD

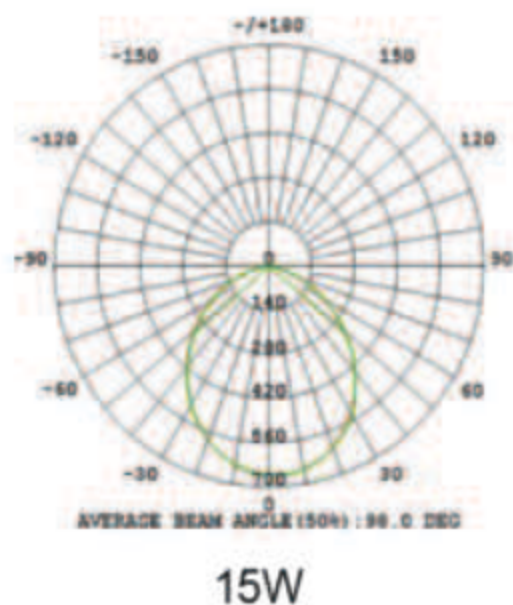
LED	IES LM-80, UL, RoHS
Driver	IEC 61347-1, IEC 61347-2-13
Luminaire	IEC 60598 -1, IEC 60598-2-2, IEC 62471, EN 55015, EN 61547, EN 61000-3-2, EN 61000-3-3, IES LM-79-08, IEC 62722-1, IEC 62722-2-1, IEC 62031
Approval Marks	SIRIM Certificate Suruhanjaya Tenaga (ST) JKR EMAL MyHijau

LED DOWN LIGHT ROUND

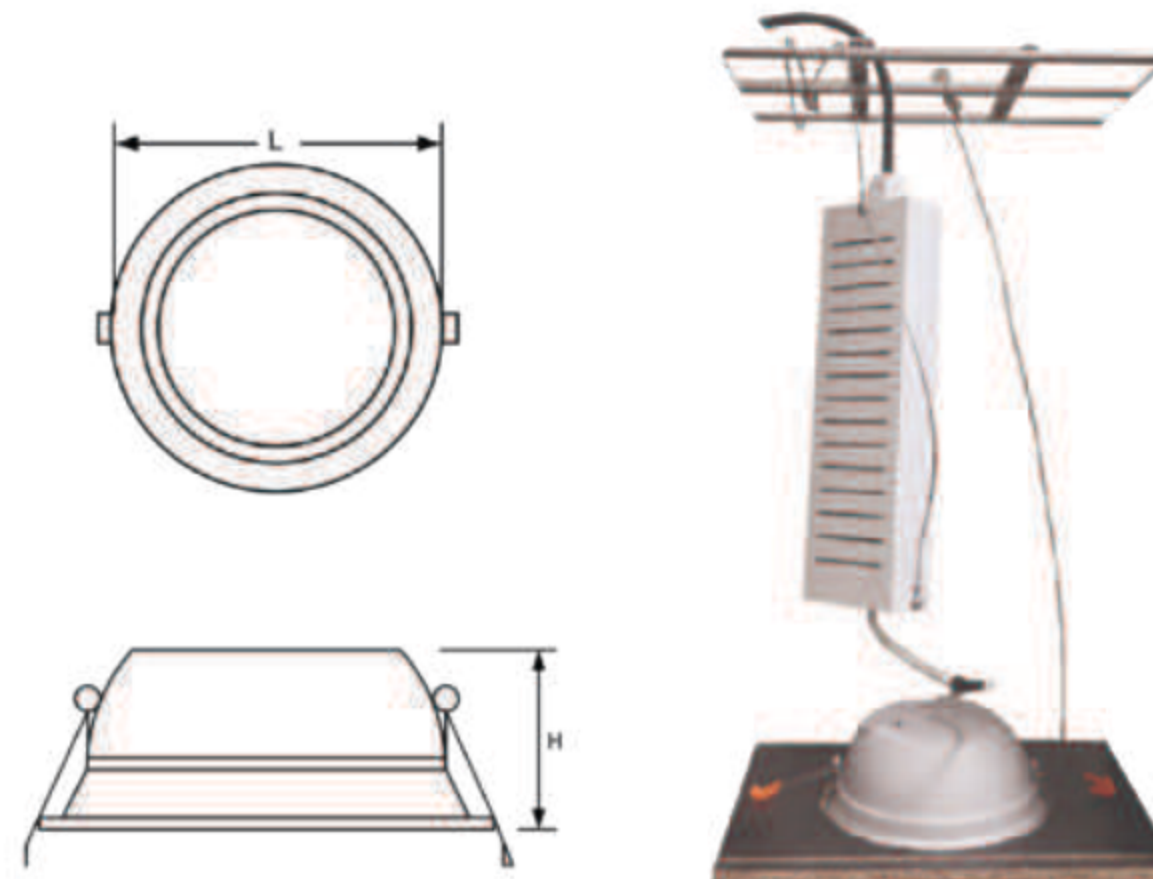
ECO PREMIERE SERIES



PHOTOMETRIC



PRODUCT DIMENSION



MODEL	HOUSING			CARTON BOX		
	DIMENSION	NET WEIGHT	CUT HOLE	DIMENSION	GROSS WEIGHT	QUANTITY PER CARTON
LD6RCB □- A15E3P □	Ø : 175 x H : 55 mm	275 g	Ø : 145 mm	L : 434 x W : 354 x H : 414 mm	8.1 Kg	20 pcs
LD6RCB □- A19E3P □						
LD8RCB □- A15E3P □	Ø : 220 x H : 70 mm	417 g	Ø : 170 mm			
LD8RCB □- A19E3P □						
LD10RCB □- A15E3P □	Ø : 240 x H : 70 mm	550 g	Ø : 170 mm			
LD10RCB □- A19E3P □						

PROJECT REFERENCE



CERTIFICATION

