



Sector
Healthcare/ Office/
Amenity Areas

Application
Recessed downlight unit

Colour Temperature

- WW
- SW
- CW

Colour Variants
N/A

Wiring Format
Mains

Brief Technical Specification

UNIT	LDRA	LDSA616	LDRA-B
Input voltage	230VAC +/- 5%	230VAC +/- 5%	230VAC +/- 5%
Module voltage (max)	48VDC	48VDC	48VDC
Circuit power (Watts)	11.34	15.12	22.68
Power factor	>0.9	>0.9	>0.9
Max lamp current AMPS (total)	0.2625	0.35	0.525
Circuit efficiency	92%	92%	92%
Frequency	47 - 63Hz	47 - 63Hz	47 - 63Hz
LED lifetime (MF spec)	>50,000	>50,000	>50,000
Colour Temp	5,500K	5,500K	5,500K
LED luminous flux (per Watt)	110	110	110
Unit output flux (lumens)	864	1152	1728
Working Temp	_____ minus 30 - plus 40 deg C _____		
Protection	short circuit _____ over temperature _____ input fused		

