



RLR

TECHNICAL

Materials of Optics	Polished/Matt/Coated Aluminium Reflector/PC diffuser
Materials of Housing	Trimmed sheet steel, chemically treated and electrostatically powder coated
Light Source	SMD (SCDM <3)
Color Temperature	3000K/ 4000K/ 5000K/ 5700K
Luminous Efficiency@4000K	73lm/W(Black reflector) 120lm/W(Bright silver) 110m/W(Matt silver)
CRI	≥80
Beam Angle(°)	65°(Black reflector) 65°(Bright silver) 75°(Matt silver)
UGR	<19
Lifetime(hr)	> 50,000h
Product Finishing	White



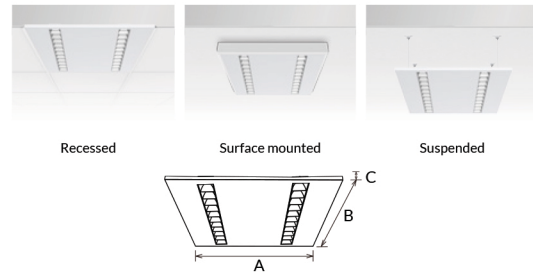
FEATURES & BENEFITS

LED Driver	Built-out
Dimming Option	Triac/ DALI/ 0-10V
Functions	-
Ingress Protection (IP Rating)	IP40
Impact Resistance (IK Rating)	IK06
Power Factor (PF)	≥0.9

Certification



ACCESSORIES & DIMENSIONS



MODEL REF.

Standard CCT 4000K

CODE	WATT	INPUT VOLTAGE(V)	SIZE(AxBxCmm)	CUT-OUT(mm)	LUMEN(±5%)	N.W/pc(kgs)
RLR3060-15	15W	AC220-240V	295x295x315	570x270	1100lm (Black reflector) 1650lm (Matt silver) 1800lm (Bright silver)	1.47
RLR6060-30	30W	AC220-240V	595x595x31.5	570x570	2220lm (Black reflector) 3300lm (Matt silver) 3600lm (Bright silver)	2.70
RLR30120-30	30W	AC220-240V	295x1195x31.5	1170x270	3300lm (Matt silver) 3600lm (Bright silver)	2.74
RLR60120-55	55W	AC220-240V	595x1195x31.5	1170x570	4070lm (Black reflector) 6160lm (Matt silver) 6700lm (Bright silver)	5.28