

TENDER TEXT



DOWN LIGHTS

Ranger

LP-S177510



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Supply and install Ranger (LP-S177510) Down Light by LIGHT PLUS UK. Housing: Luminaire Body of Die-cast aluminum Heatsink Form a Compact Unit, White Powdered Coated. Diffuser: Opal / PMMA / Polycarbonate. Beam Angle: 24° / 38° / 45° / 60°. Color Available: White. Lifespan: >50,000 Hours (L90 B10). Reflector: Aluminium Reflector. Voltage: AC220~240V. Working Temperature: -20°C ~ +45°C. UGR: <19, <22. LUMINOUS EFFICACY (LM/W): 120. MACADAM: <3. LED Driver: Light Plus, TriDonic, PHILIPS, OSRAM, MW. IP Rating: 65. IK: 10. Or equal and approved.

DESCRIPTION

Ranger downlight with traditional deep reflector which provides a perfect combination of high lighting efficiency, comfortable lighting and low glare design, without compromising on lighting performance (color rendering and color uniformity). Two kinds of light source COB and SMD for option. ADC12 aluminum housing provides a great thermal management, IP65 waterproof with high protection level, which offers a wider application area.

TECHNICAL CHARACTERISTICS

Housing	Luminaire Body of Die-cast aluminum Heatsink Form a Compact Unit, White Powdered Coated
Diffuser	Opal / PMMA / Polycarbonate
Beam Angle	24° / 38° / 45° / 60°
Color Available	White
Lifespan	>50,000 Hours (L90 B10)
Reflector	Aluminium Reflector

Voltage	AC220~240V
Working Temperature	-20°C ~ +45°C
UGR	<19, <22
LUMINOUS EFFICACY (LM/W)	120
MACADAM	<3
LED Driver	Light Plus, TriDonic, PHILIPS, OSRAM, MW
IP Rating	65
IK	10

ITEM CODES

Item Code	Power	Lamp	Lumen	Dimensions
LP-S177510	10W	LED	1200lm	A110 X B51 X C90 mm
LP-S177513	13W	LED	1560lm	A110 X B51 X C90 mm
LP-S177518	18W	LED	2160lm	A150 X B64 X C125 mm
LP-S177525	25W	LED	3000lm	A172 X B69 X C125 mm
LP-S177530	30W	LED	3600lm	A172 X B69 X C125 mm
LP-S177535	35W	LED	4200lm	A235 X B81 X C200 mm
LP-S177540	40W	LED	4800lm	A235 X B81 X C200 mm

ACCESSORIES

None

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