



TECHNICAL DATA

• Luminaire source	LED SMD
• Luminaire system wattage*	18W ~ 25W
• Luminaire luminous flux*	1980lm ~ 2750lm (4000K)
• Luminaire efficacy (avg.)	110lm/W (4000K)
• Correlated colour temperature*	3000K, 4000K, 5700K switchable
• Colour rendering index	Ra≥85
• Beam	120°
• Service lifetime*	>60,000h L70/B50
• Ingress protection	IP54
• Power factor	≥0.92
• Operating voltage	220-240V AC, 50/60Hz
• Operating temperature	-20°~45°C
• Protection class	II
• Finish	White base (RAL9016), opal diffuser
• Construction	Polycarbonate
• Mounting	Surface mounted
• Warranty*	5 years
• Luminaire termination	L/N terminal block internal termination
• Lighting control	Phase-cut dimming standard

ORDER DATA

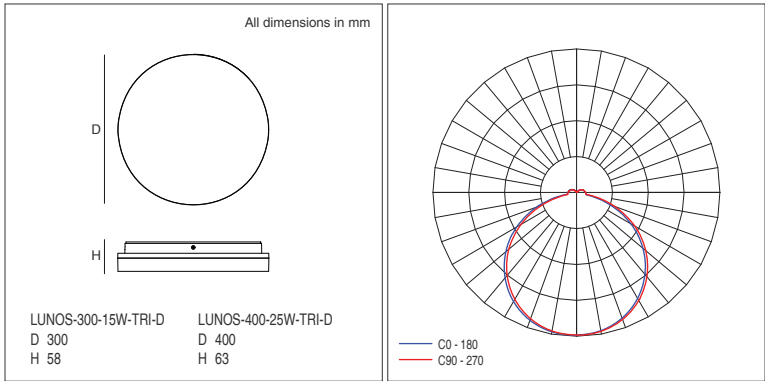
Order code	Model	System wattage	Colour temperature
16329100	LUNOS-300-18W-TRI-D	18W	3000K/4000K/5700K
16329101	LUNOS-400-25W-TRI-D	25W	3000K/4000K/5700K

FEATURES

- High efficiency, high transparency diffuser, ideal fluorescent replacement
- Colour temperature switchable, selectable via back of fitting
- IP54 weather resistant
- IPART and VEU accepted

OPTIONS/ACCESSORIES

- Colour temperature selectable; 3000K/4000K/5700K



*Stated power consumption and luminous flux luminaire specification subject to tolerance of ±10%, correlated colour temperature tolerance of ±150K. All values based on ambient temperature of 25°C unless otherwise stated. Warranted against faulty workmanship and/or performance deficiencies for duration of stated warranty period, subject to terms and conditions. LOWA Lighting reserve the right to make specification changes without prior notice. Rev. 1.8