









Technical Specification	n	
Cap Type	LED	
Total Power	10.2	
Lumens (Im)	860	
Beam Angle	110	
Lamp Life (Hrs)	50000	
Number of LEDs	98	
Comparable To	28W 2D Fluorescent	
CRI	80	
CCT (K)	4000	
Efficacy (Im/cctW)	82	
Lux at 1m	270	
Power Factor	0.9	
Colour	White	
Diameter (mm)	330	
Unit Weight / kg	1.8	

AC440145

10W LED with Pro-diffuser

- 10W LED with Pro-diffuser, IP65, 330mm, White, 4000K, emergency sensor
- Suitable for use in retail shops, public buildings, communal areas, sports centres, stairwells, corridors, walkways
- LED replacement for 28W 2D fluorescent fittings
- High impact resistant polycarbonate housing Impact Rating of IK09
- High efficiency Pro-diffuser allows maximum light transmission, provides low glare, creates even light distribution
- High efficacy of 82lm/W
- Wide operating ambient temperature range of -20øC to +35øC
- Provides 3 hour emergency discharge duration
- 180lm output in emergency mode
- 21% of the maintained output
- Microwave sensor max detection range of •12m and max mounting height of 3m
- Adjustable time delay of 5sec to 20min
- Suitable for 24/7 use

4-AC440145-2021-V1

