

Lighting Systems

ALDRIDGE



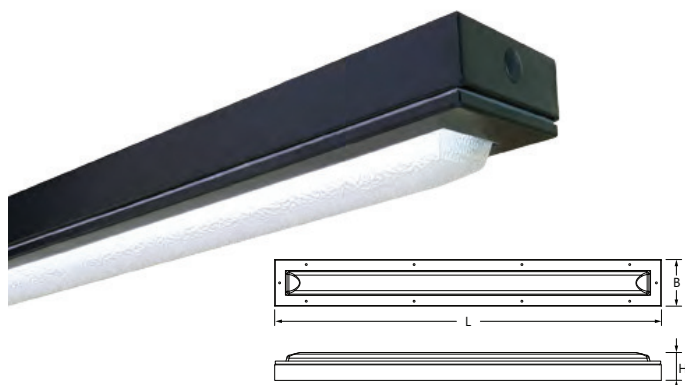
SecureLed



www.aldridgetraffic.com.au

SecureLed

ALDRIDGE



- Suitable for pedestrian & vehicle underpass, railway stations, transport hub, police stations and adverse locations that are subject to vandalism.
- Designed to comply with stringent AS/NZ standards
- High Performance LED & Optics to meet AS/NZ standards
- Integrated thermal management
- Removable Driver and LED module
- End to End mounting
- "Smart City Compatible" - TST
- 10 Year Warranty

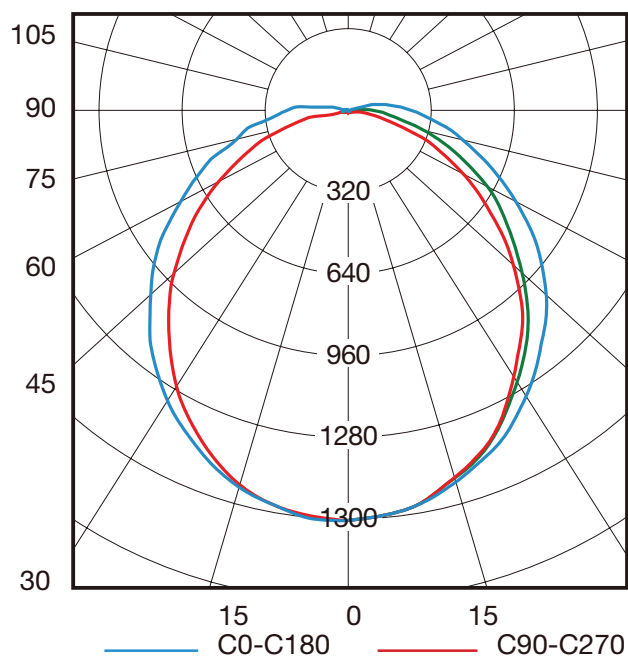
Technical Data

- Body: Formed Aluminum (marine grade)
- Optics: Distribution to meet uniformity requirements
- Wattage: 20 – 30 – 40 – 60 - 80 watts
- Finish: Powder Coat (Grey Standard)
- Mounting: 3-6m
- Fixing: Ceiling or Wall
- IP rating: IP65
- IK rating: IK10
- Voltage: 230VAC 50/60Hz
- Power Factor: > 0.9

Options

- Flat diffuser IK10: (Aero)
- Fuse Terminal Block: (FTB)
- Surge Protection Device: (SPD - 10KV_a, 20KV_a)
- Class II (DB - Double Insulated)
- Color: Black (BL), White (WH), Grey (GR - Standard)
- CCT: 3000K, 4000K (Standard), 5000K
- RS485 compatible lamp driver: (TST: LCU12R)
- TST compatible: (TST: SCU02)

Photometry Data (30watt)



Product Code	Sled.20W	Sled.30W	Sled.40W	Sled.60W	Sled.80W
LED #	208	208	216	216	240
Wattage (watts)	20	30	40	60	80
Input Voltage (VAC)	230	230	230	230	230
CCT (K)	4000	4000	4000	4000	4000
CRI	Ra>80	Ra>80	Ra>80	Ra>80	Ra>80
IP Protection	IP65	IP65	IP65	IP65	IP65
IK Protection	IK10	IK10	IK10	IK10	IK10
Weight (Kg) - max.	8.8	8.8	8.8	8.8	10.9
Dimension: L x B x H (mm)	1255x150x90	1255x150x90	1255x150x90	1255x150x90	1555x150x90
Luminous flux(lm)	1900	2850	3800	5700	7600