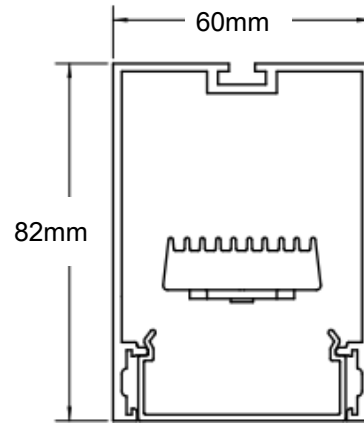




TYPE:

TECHNICAL DATA SHEET

HALITE LEDSTAR



ASTRA H215

60mmWx82mmWxL

Diffuser

Standard/High output

LED

FEATURES

Aluminium extruded continuous tubular lighting system—LED range

- Standard: White or Black PC finish, Anodised Aluminium Finish
- Scalable in 100mm segments, easy to replace modular gear trays
- High performance LED-Satin diffusers, continuous
- Suspended installation (wire or rod), Wall mounting brackets optional
- Integral Control gear 240V AC, 50-60Hz, PF>0.95, integral surge protection
- Earth Leakage current <0.25mA/driver gear tray
- SELV LED engine SO(Standard Output) or HO, custom, 3000K, 4000K, cri>80
- L90 B10 59000hrs, L70 B10 195000hrs, 3 Step MacAdam Ellipse
- Accessories: Spitfire, LED Emergency packs (on Board)
- Luminaire length up to 6.4m without joins, Easy Join system, Plug&Play
- Bends Lit or Unlit, 90deg, 135deg, other mitre
- 3.6kg/m
- Standard Warranty up to 7 years

Options

- Dimming DSI/DALI
- 2700K, 5000K, 6500K optional
- Cyanosis LED, cri>90, TW, RGB, RGBW
- Optional: custom Powder Coat

Product	Output Current (mA)	Lumen Output (Lm/m)	System Power (W/m)	System Efficacy (Lm/W)
4000K CRI 80 HO	1000	3215	32.1	100
4000K CRI 80	900	2927	29.2	100
4000K CRI 80	800	2630	25.9	102
4000K CRI 80	700	2325	22.6	103
4000K CRI 80 SO	600	1908	20.4	94
4000K CRI 80	500	1627	17	96
4000K CRI 80	400	1329	14	95
4000K CRI 80	350	1172	12.4	95