PRODUCT INFORMATION
Tel: (0191) 280 9911 Email: technical@hacel.co.uk Web: www.hacel.co.uk

LightLine® Connectors

- Starter Connector 50mm LT1002 P CON 005
- Connector N/A LT1003 P CON 005

LightLine® Drivers

24V DC Constant Voltage

Non Dimming L x W x H
- 30W IP20 270 x 30 x 18mm CP1266 A EPP 030
- 40W IP66 208 x 43 x 26mm CP1267 A EPP 040
- 75W IP20 220 x 47 x 44mm CP1268 A EPP 075
- 100W IP66 240 x 50 x 34mm CP1269 A EPP 100
- 150W IP20 343 x 60 x 31mm CP1270 A EPP 150
- 250W IP20 404 x 30 x 22mm CP1271 A EPP 250

DALI/Switch Dimming L x W x H
- 50W IP20 346 x 32 x 22mm CP1272 A EPP 050
- 80W IP20 346 x 32 x 22mm CP1273 A EPP 080
- 100W IP66 346 x 32 x 22mm CP1274 A EPP 100

- Flexible ITOO LED Modules and Connectors
- Available in a choice of lumen outputs, delivering up to 1670 lumens per metre
- Efficacies up to 115 lm/W, colour stability within 3 MacAdams
- Life expectancy in excess of 50,000 hours (L70 B50)
- Single colour and RGB available on request
- In ambient temperatures above 40C, Hacel recommend using Mounting Track
- LED Modules should be matched to Driver capabilities/limitations when specifying
- Mounting Track can be used as a heatsink
- Mounting Track is pre-drilled or can be fitted with Fixing Brackets
- Flat Diffuser has a transmission of 50%, Curved Diffuser has a transmission of 59%

LightLine® Accessories

- Mounting Track 2100mm LT1010 X TRK 000
- Flat Diffuser 2100mm LT1020 X DFR 000
- Curved Diffuser 2100mm LT1011 X DCB 000
- Curved Diffuser End Cap N/A LT1012 X CAP 000
- Mounting Track Fixing Bracket N/A LT1013 X BKT 000

Photometrics

- LightLine® Drivers
- LightLine® Connectors
- LightLine® Accessories

- 230V/24V Constant Voltage Driver Required
- Non electrical component

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3 Warm White LED (3000K)

- Lumen Output (3300 lm)
- CRI 80
- Total Power 31.4W
- Power Factor 0.97*
- Running Current 0.14A
- Inrush Current (Std) 30.0A
- Inrush Current (Dim) 43.0A
- Efficacy 105 lm/W
- Emergency Output (BLF) N/A

4 Neutral White LED (4000K)

- Lumen Output (3350 lm)
- CRI 80
- Total Power 31.4W
- Power Factor 0.97*
- Running Current 0.14A
- Inrush Current (Std) 30.0A
- Inrush Current (Dim) 43.0A
- Efficacy 106 lm/W
- Emergency Output (BLF) N/A

- Mounting Track Flat Diffuser Curved Diffuser
- 1.5 8.0 LT1000 50mm LT1001 50mm
- 4.0 11.0 LT1004 50mm LT1005 50mm

- LightLine® Track
- 17.7 17.1 24

- LightLine® Drivers
- LightLine® Connectors
- LightLine® Accessories

- 230V/24V Constant Voltage Driver Required
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