

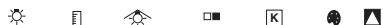


1177mm

1457mm

| | 1177mm | | | 1457mm | | | |
|------------------------------------|--------|----------------|---------------|---------------|---------------|---------------|-------------|
| | CRI 80 | 13W | 17W | 26W | 22W | 33W | 51W |
| 3 Warm White LED (3000K) | | | | | | | |
| Lumen Output | | 2506 lm | 3333 lm | 4886 lm | 4166 lm | 6108 lm | 8944 lm |
| LOR | | 0.79 | 0.79 | 0.79 | 0.79 | 0.79 | 0.79 |
| CRI | | 80 | 80 | 80 | 80 | 80 | 80 |
| Total Power | | 14.2W | 19.1W | 29.1W | 23.9W | 36.4W | 55.8W |
| Power Factor | | 0.9 | 0.9 | 0.94 | 0.93 | 0.97 | 0.97 |
| Running Current | | 0.07A | 0.09A | 0.14A | 0.11A | 0.16A | 0.3A |
| Inrush Current (Std) | | 11.92A (207us) | 17A (184us) | 17A (184us) | 22.3A (123us) | 17A (184us) | 35A (220us) |
| Inrush Current (Dim) | | 21.3A (206us) | 21.3A (206us) | 24.1A (181us) | 21.3A (206us) | 24.1A (181us) | 31A (200us) |
| Efficacy | | 139 lm/W | 137 lm/W | 132 lm/W | 137 lm/W | 132 lm/W | 126 lm/W |
| Emergency Output (BLF) | | 681 (27%) | 681 (20%) | 647 (13%) | 700 (17%) | 659 (10%) | 617 (7%) |
| 4 Neutral White LED (4000K) | | | | | | | |
| Lumen Output | | 2658 lm | 3535 lm | 5183 lm | 4419 lm | 6478 lm | 9487 lm |
| LOR | | 0.79 | 0.79 | 0.79 | 0.79 | 0.79 | 0.79 |
| CRI | | 80 | 80 | 80 | 80 | 80 | 80 |
| Total Power | | 14.2W | 19.1W | 29.1W | 23.9W | 36.4W | 55.8W |
| Power Factor | | 0.9 | 0.9 | 0.94 | 0.93 | 0.97 | 0.97 |
| Running Current | | 0.07A | 0.09A | 0.14A | 0.11A | 0.16A | 0.3A |
| Inrush Current (Std) | | 11.92A (207us) | 17A (184us) | 17A (184us) | 22.3A (123us) | 17A (184us) | 35A (220us) |
| Inrush Current (Dim) | | 21.3A (206us) | 21.3A (206us) | 24.1A (181us) | 21.3A (206us) | 24.1A (181us) | 31A (200us) |
| Efficacy | | 147 lm/W | 146 lm/W | 140 lm/W | 146 lm/W | 140 lm/W | 134 lm/W |
| Emergency Output (BLF) | | 700 (27%) | 700 (20%) | 665 (13%) | 723 (17%) | 680 (10%) | 637 (7%) |

Venue® Surface



LED

| Power | Color | Length | Model | Driver | Emergency | Dim | IK08 | PIR | Weight |
|-------|-------|--------|--------|--------|-----------|-----|------|-----|--------|
| 13W | LED | 1177mm | SM1674 | — | LED | 13 | 1 | 775 | |
| 17W | LED | 1177mm | SM1674 | — | LED | 17 | 1 | 775 | |
| 26W | LED | 1177mm | SM1674 | — | LED | 26 | 1 | 775 | |
| 22W | LED | 1457mm | SM1676 | — | LED | 22 | 1 | 776 | |
| 33W | LED | 1457mm | SM1676 | — | LED | 33 | 1 | 776 | |
| 51W | LED | 1457mm | SM1676 | — | LED | 51 | 1 | 776 | |

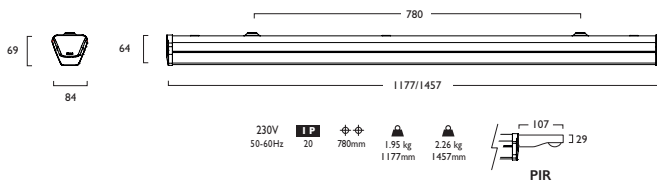
LED & PIR

| Power | Color | Length | Model | Driver | Emergency | Dim | IK08 | PIR | Weight |
|-------|-------|--------|--------|--------|-----------|-----|------|-----|--------|
| 13W | LED | 1177mm | SM1678 | — | LED | 13 | 1 | 775 | |
| 17W | LED | 1177mm | SM1678 | — | LED | 17 | 1 | 775 | |
| 26W | LED | 1177mm | SM1678 | — | LED | 26 | 1 | 775 | |
| 22W | LED | 1457mm | SM1680 | — | LED | 22 | 1 | 776 | |
| 33W | LED | 1457mm | SM1680 | — | LED | 33 | 1 | 776 | |
| 51W | LED | 1457mm | SM1680 | — | LED | 51 | 1 | 776 | |

PIR versions not suitable for use with Gear Types J, K, L and M

Digital Dim and Digital Dim + Emergency versions are available on request.

- A** Integral Driver/Remote
- E** Emergency
- J** Switch Dim
- K** Switch Dim + Emergency
- S** DALI Dim
- T** DALI Dim + Emergency
- C** DALI Dim + DALI Emergency
- L** DALI Bluetooth
- M** DALI Bluetooth + Emergency
- 3** Warm (3000K) **4** Neutral (4000K)
- 1** White (RAL 9010)
- 640** Tamper Proof End Caps



Control Devices

PIR Handset CD1602 X PIR000

- Available in a choice of lumen output up to 9487 lumens
- Efficacies up to 147 lm/W
- Life expectancy 72,000 hours (L80 B10)
- Complementary Pendant & Track versions available
- IK08 rated with colour stability within 3 MacAdams
- Tool free extruded Opal polycarbonate diffuser and Gear Tray for quick and easy installation
- Wireless Lighting Control available, see Connected video for full overview
- Available with PIR sensor
- The PIR sensors defaults can be modified via the use of the PIR Handset. (Contact Technical for advice if required)
- Suitable for mounting with 20mm and 25mm conduit / besa boxes on 600mm centres or direct feed via knock outs
- Tamper proof end caps option available
- CRI90 options available SM1675 / SM1677 / SM1679 & SM1681 with PIR

Tel: (0191) 280 9911 Email: technical@hacel.co.uk Web: www.hacel.co.uk V2 - 02/2025

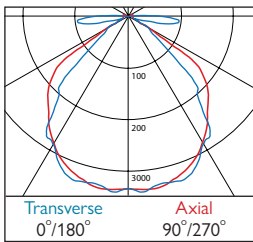
* All values provided in this document are subject to International standards and electronic components from leading suppliers which are subject to +/- 10% tolerance and apply at an ambient temperature of 25°C. Hacel Lighting look to constantly improve it's product and reserve the right to change specifications without prior notification.





Venue[®] Surface

Photometrics



775-776 DLOR: 0.79