

230V
50Hz

IP
20

50mm

2.9 kg

	CRI 80	8W	12W	17W	22W	33W
3 Warm White LED (3000K)						
Lumen Output		1096 lm	1546 lm	2103 lm	2983 lm	5389 lm
LOR		0.97	0.97	0.97	0.97	0.80
CRI		80	80	80	80	80
Total Power		9.0W	13.1W	17.8W	25.4W	35.3W
Power Factor		0.90	0.95	0.93	0.96	0.95
Running Current		0.04A	0.06A	0.08A	0.12A	0.16A
Inrush Current (Std)		8.0A (80us)	15.0A (204us)	8.0A (80us)	16.0A (229us)	24.7A (268us)
Inrush Current (Dim)		15.0A (243us)	20.0A (133us)	25.0A (140us)	25.0A (140us)	28.0A (165us)
Efficacy		118 lm/W	114 lm/W	114 lm/W	113 lm/W	122 lm/W
Emergency Output (BLF)		361 lm (33%)	340 lm (22%)	336 lm (16%)	328 lm (11%)	431 lm (8%)
4 Neutral White LED (4000K)						
Lumen Output		1154 lm	1627 lm	2229 lm	3139 lm	5619 lm
LOR		0.97	0.97	0.97	0.97	0.80
CRI		80	80	80	80	80
Total Power		9.0W	13.1W	17.8W	25.4W	35.3W
Power Factor		0.90	0.95	0.93	0.96	0.95
Running Current		0.04A	0.06A	0.08A	0.12A	0.16A
Inrush Current (Std)		8.0A (80us)	15.0A (204us)	8.0A (80us)	16.0A (229us)	24.7A (268us)
Inrush Current (Dim)		15.0A (243us)	20.0A (133us)	25.0A (140us)	25.0A (140us)	28.0A (165us)
Efficacy		124 lm/W	120 lm/W	121 lm/W	119 lm/W	127 lm/W
Emergency Output (BLF)		380 lm (33%)	357 lm (22%)	356 lm (16%)	345 lm (11%)	449 lm (8%)

Soledo® Surface



LED

8W	LED	SD244	LED	08	+	370
12W	LED	SD244	LED	12	+	370
17W	LED	SD244	LED	17	+	370
22W	LED	SD244	LED	22	+	370
33W	LED	SD244	LED	33	+	435

Gear types F & G must be operated through a DSI

- A** Integral Driver
- E** Emergency
- F** Digital Dim
- G** Digital Dim + 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) **2** Urban Graphite (RAL 7046) **3** Black (RAL 9005)

■ Glass, Polycarbonate, Luminescent Halo, Reflector & Emergency Sign Options Shown

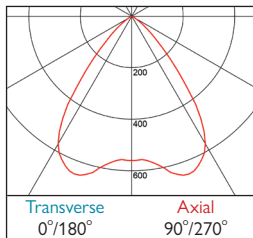
- Clean contemporary styling
- Exceptional engineering and thermal management
- Available in a choice of lumen outputs, delivering up to 5619 lumens
- Efficacies up to 127 lm/W
- UGR <22 (<19 with anti-glare louvre option)
- Life expectancy (up to 22W) in excess of 50,000 hours (L80 B10)
- Life expectancy (33W) in excess of 50,000 hours (L90 B10)
- Colour stability within 3 MacAdams
- Wide range of options for customisation
- Complementary Soledo® downlight and Pendant versions available
- Wireless Lighting Control available, see Connected video for full overview

Hacel®
Fluent in Lighting

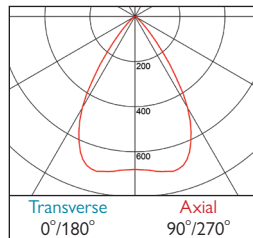


Soledo[®] Surface

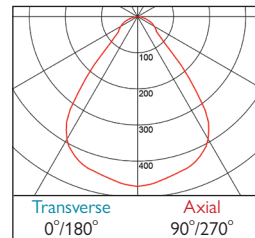
Photometrics



370 DLOR: 0.97



371 DLOR: 0.80



435 DLOR: 0.80

Soledo® Surface

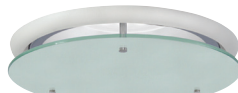
■ Glass Options



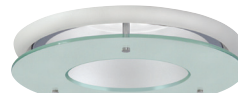
594 Flush Clear (IP20)



595 Flush Etched (IP20)



436 Floating Etched



438 Floating Halo Etched

■ Polycarbonate Options



439 Domed Diffuser



440 Flush Diffuser



441 Impact Resistant Cover



443 Sculpted Diffuser



444 Sculpted Diffuser
+ Neptune Blue Insert



446 Sculpted Diffuser
+ Acid Green Insert



447 Sculpted Diffuser
+ Mars Red Insert

■ Luminescent Halo Options



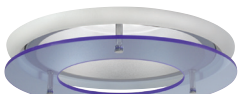
448 Flush Halo Neptune Blue



450 Flush Halo Acid Green



451 Flush Halo Mars Red



452 Floating Halo Neptune Blue



454 Floating Halo Acid Green



455 Floating Halo Mars Red



457 Cylo Neptune



459 Cylo Acid Green



460 Cylo Mars Red



442 Cylo Etched Ice

■ Reflector Option

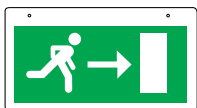


246 Anti Glare Louvre (UGR 19)

▲ 371

8-22W only

■ Emergency Sign Options



527 Emergency - Left/Right



528 Emergency - Down



529 Emergency - Door



530 Emergency - Forward