

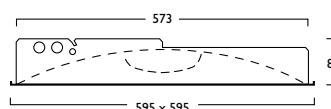


iMod® Grid



LED

20W	LED	IM249	—	LED	—	20	1	357
26W	LED	IM249	—	LED	—	26	1	357



230V
50Hz

IP
20

6.0 kg

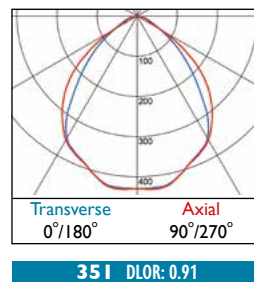
Designed for 15mm and 25mm T grid ceilings

		CRI 80	20W	26W
3	Warm White LED (3000K)			
	Lumen Output		3437 lm	4257 lm
	LOR		0.91	0.91
	CRI		80	80
	Total Power		22.0W	28.0W
	Power Factor		0.95	0.95
	Running Current		0.10A	0.13A
	Inrush Current (Std)		15.0A (250us)	15.0A (250us)
	Inrush Current (Dim)		22.4A (176us)	22.4A (176us)
	Efficacy		142 lm/W	138 lm/W
Emergency Output (BLF)		446 lm (13%)	425 lm (10%)	
4	Neutral White LED (4000K)			
	Lumen Output		3596 lm	4380 lm
	LOR		0.91	0.91
	CRI		80	80
	Total Power		22.0W	28.0W
	Power Factor		0.95	0.95
	Running Current		0.10A	0.13A
	Inrush Current (Std)		15.0A (250us)	15.0A (250us)
	Inrush Current (Dim)		22.4A (176us)	22.4A (176us)
	Efficacy		148 lm/W	142 lm/W
Emergency Output (BLF)		467 lm (13%)	438 lm (10%)	

LG7 in accordance with SLL Code for Lighting 2012*

- Available in a choice of lumen outputs, delivering up to 4380 lumens
- Efficacies up to 148 lm/W
- Outstanding performance with an LOR of 0.91
- Luminance limits below 3000cd/m² at the 65° cut off *
- Life expectancy in excess of 72,000 hours (L80 B10)
- 3000K and 4000K versions available
- Colour stability within 3 MacAdams
- Suitable for 15mm and 25mm T grid ceilings
- TP(b) rated as standard with TP(a) available on request
- Wireless Lighting Control available
- Digital Dim and Digital Dim + Emergency options available

Photometrics



- 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)

I White (RAL 9010)

Interconnection options available contact Sales

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

V5 - 04/2026

* 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.

Hacel[®]
Fluent in Lighting