

Infinitas® Corners Direct

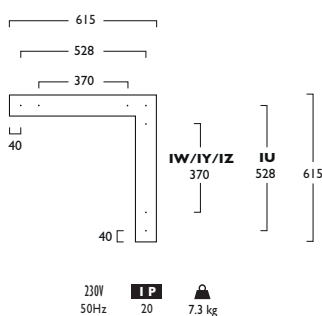
Infinitas® by Hacer is a refined LED system. Sleek and slender in its design, the system is precision extruded and offers continuous lines of uninterrupted uniform lighting. Optional accent luminaires further enhance the versatility of Infinitas®. Available in Surface, Suspended or Recessed, in both Bezel and Bezel Free formats, the flexibility is further enhanced by uplighting variations and completely illuminated corners.

Stylish solo modules are also available to compliment the continuous system. Solo Modules are supplied complete with End Caps.

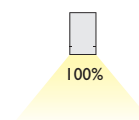
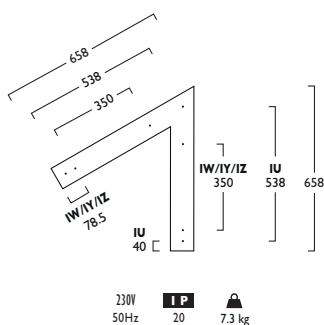
- Available in a choice of lumen outputs, delivering up to 3936 lumens
- Life expectancy in excess of 72,000 hours (L80 B10)
- Plug and socket connections for quick assembly on link systems.
- Opal polycarbonate refractor designed for maximum performance, Refractor TP(b) rated
- Efficacies up to 105 lm/W
- Low Output Modules suitable for office and educational lighting, Glare Rating <19
- Suspended luminaires are supplied complete with 2m Wire Suspensions
- Wireless Lighting Control available, see Connected video for full overview

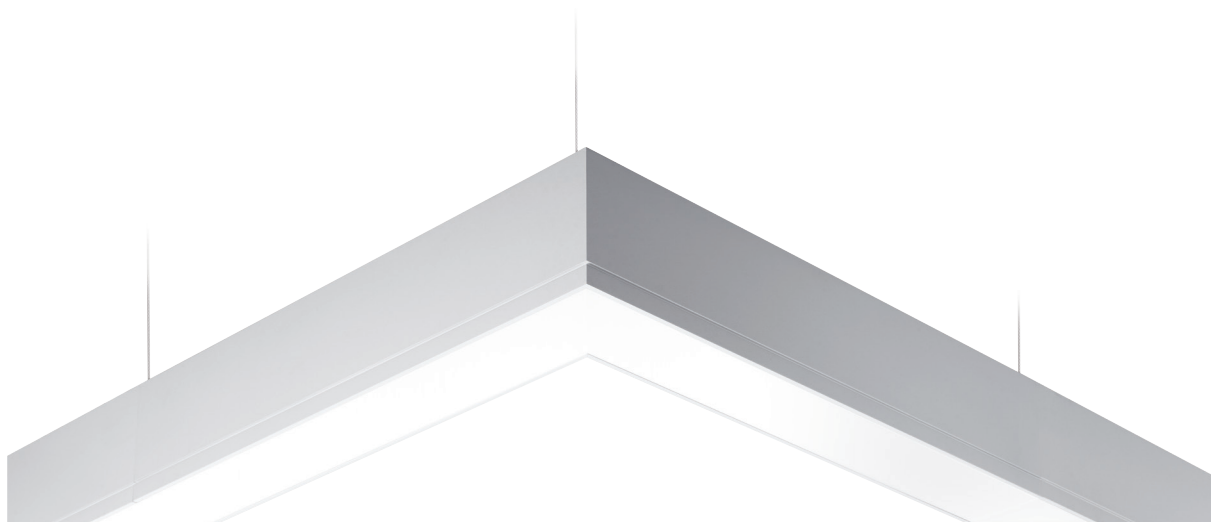
Suspended/Surface/Recessed Modules Fixing Centres (mm)

90° Corner Direct



60° Corner Direct





		High	Medium	Low	
3	Warm White LED (3000K)	CRI 80	25W	16W	8W
	Lumen Output	3762 lm	2700 lm	1428 lm	
	LOR	0.61	0.61	0.61	
	CRI	80	80	80	
	Total Power	26.2W	18.1W	8.6W	
	Power Factor	0.95	0.90	0.95	
	Running Current	0.12A	0.09A	0.04A	
	Inrush Current (Std)	25.0A (250us)	8.0A (100us)	21.0A (126us)	
	Inrush Current (Dim)	13.6A (304us)	13.6A (304us)	13.6A (304us)	
	Efficacy	87 lm/W	90 lm/W	101 lm/W	
	Emergency Output	413 (11%)	432 (16%)	485 (34%)	
	4	Neutral White LED (4000K)	CRI 80	25W	16W
Lumen Output		3936 lm	2826 lm	1494 lm	
LOR		0.61	0.61	0.61	
CRI		80	80	80	
Total Power		26.2W	18.1W	8.6W	
Power Factor		0.95	0.90	0.95	
Running Current		0.12A	0.09A	0.04A	
Inrush Current (Std)		25.0A (250us)	8.0A (100us)	21.0A (126us)	
Inrush Current (Dim)		13.6A (304us)	13.6A (304us)	13.6A (304us)	
Efficacy		91 lm/W	95 lm/W	105 lm/W	
Emergency Output		432 (11%)	452 (16%)	507 (34%)	

To ensure illumination uniformity High, Medium or Low Output Modules should **not** be mixed. Modules should **always** be matched within their output group.



Infinitas® Corners 90° Direct

High Output

LED

25W LED 615mm 392 LED 25 398

Medium Output

LED

16W LED 615mm 392 LED 16 398

Low Output

LED

8W LED 615mm 392 LED 08 398

Infinitas® Corners 60° Direct

High Output

LED

25W LED 658mm 490 LED 25 398

Medium Output

LED

16W LED 658mm 490 LED 16 398

Low Output

LED

8W LED 658mm 490 LED 08 398

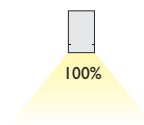
- IU** Link Suspended **IW** Link Surface **IY** Link Recessed Bezel **IZ** Link Recessed Bezel Free
- IJ** Solo Suspended **IL** Solo Surface **IQ** Solo Recessed Bezel **IR** Solo Recessed Bezel Free

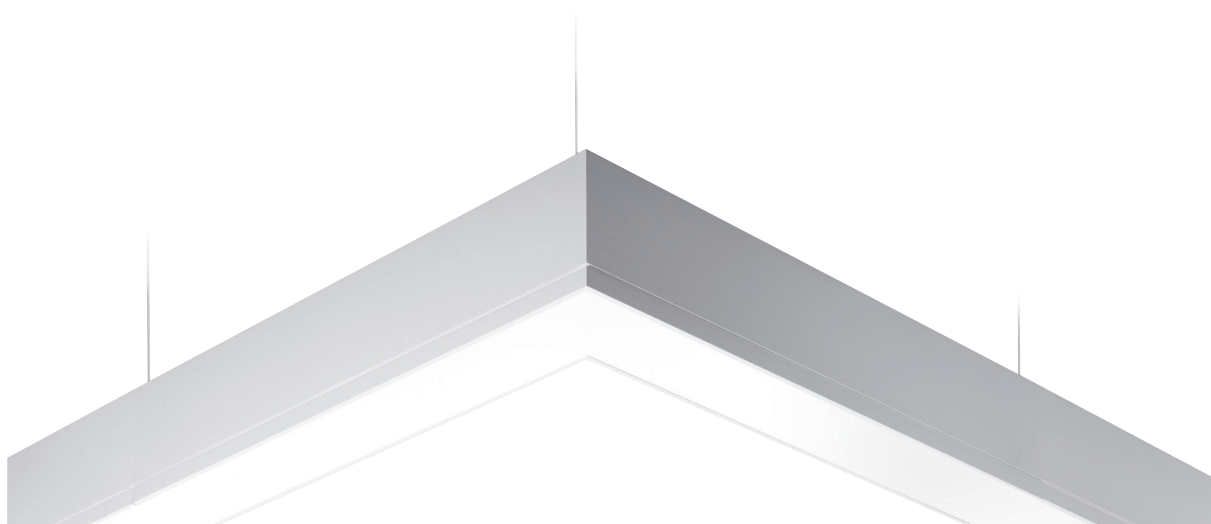
- A** Integral Driver
- E** Emergency
- J** Switch Dim
- K** Switch Dim + Emergency
- S** DALI Dim
- T** DALI Dim + Emergency
- C** DALI Dim + DALI Emergency
- L** DALI Bluetooth
- M** DALI Bluetooth + Emergency

- 3** Warm (3000K) **4** Neutral (4000K)

- 1** White (RAL 9010) **2** Urban Graphite (RAL 7046) **3** Black (RAL 9005)

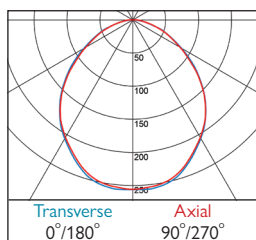
- 344** 3x 5m Suspensions (wires only)





Infinitas® Corners Direct

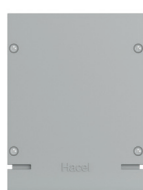
Photometrics



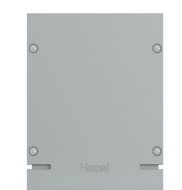
398 DLOR: 0.61

Infinitas® End Caps

				
2x End Caps	Surface/Suspended	IN370	X CA000	—
2x End Caps	Recessed Bezel	IN371	X CA000	—
2x End Caps	Recessed Bezel Free	IN372	X CA000	—



Surface/Suspended



Recessed Bezel



Recessed Bezel Free