



Figures shown below are based on Gear Type - A Internal Driver

3	Warm White LED (3000K)	CRI 80	5W	7W	12W	17W
	Lumen Output		880 lm	1320 lm	2029 lm	2747 lm
	LOR		0.90	0.90	0.90	0.90
	CRI		80	80	80	80
	Total Power		5.5W	8.2W	13.0W	18.8W
	Power Factor		0.83	0.83	0.99	0.94
	Running Current		0.02A	0.03A	0.05A	0.08A
	Inrush Current (Std)		16.0A	16.5A	16.5A	16.5A
	Inrush Current (Dim)		N/A	N/A	N/A	N/A
	Efficacy		144 lm/W	144 lm/W	140 lm/W	131 lm/W
	Emergency Output (BLF)		N/A	N/A	N/A	N/A
4	Neutral White LED (4000K)	CRI 80	5W	7W	12W	17W
	Lumen Output		917 lm	1376 lm	2116 lm	2864 lm
	LOR		0.90	0.90	0.90	0.90
	CRI		80	80	80	80
	Total Power		5.5W	8.2W	13.0W	18.8W
	Power Factor		0.83	0.83	0.96	0.94
	Running Current		0.02A	0.03A	0.05A	0.08A
	Inrush Current (Std)		16.0A	16.5A	16.5A	16.5A
	Inrush Current (Dim)		N/A	N/A	N/A	N/A
	Efficacy		150 lm/W	151 lm/W	146 lm/W	137 lm/W
	Emergency Output (BLF)		N/A	N/A	N/A	N/A

Microbezel® 155 Surface

LED CRI 80	ROUND	K	+
5W LED	SD1619 A LED	05	+
7W LED	SD1619 A LED	07	+
12W LED	SD1619 A LED	12	+
17W LED	SD1619 A LED	17	+

Add required Reflector to code from list shown over (Options - Reflector)

- Discreet bezel for minimalistic aesthetic appearance
- Precision die-cast construction & extrusion
- Range of Reflector options available, Chrome, Semi Matt, Dark Light & Gold
- Single point Zhaga Book 3 LED
- Choice of Diffuser options for customisation
- Choice of outputs up to 2864 lumens
- Efficacies up to 151 lm/W
- Life expectancy of 50,000 hours (L90 B10)
- Colour stability within 3 MacAdams
- Alternative 155 Surface Square version available (SD1617)
- Wireless Lighting Control available
- Alternative CRI 90 options available (SD1620)

A Integral Driver/Remote

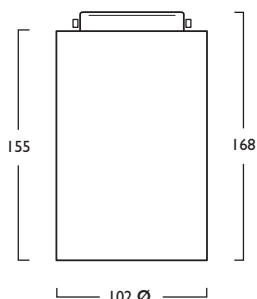
3 Warm (3000K) 4 Neutral (4000K)

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

Reflector and Polycarbonate Options - Examples Shown on page 2

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* 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.



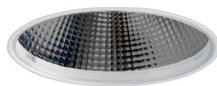
Round

230V
50Hz

IP
20

50mm

0.8 kg

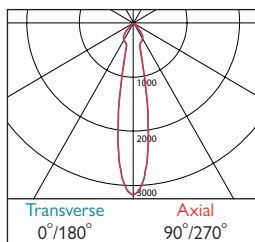


									
Reflector			CRI 80	CRI 90			CRI 80	CRI 90	
574	Chrome - Narrow Beam	20°	590	593	624	Gold - Narrow Beam	26°	715	718
045	Chrome - Medium Beam	38°	589	592	625	Gold - Medium Beam	52°	716	719
575	Chrome - Wide Beam	56°	591	594	626	Gold - Wide Beam	74°	717	720
620	Semi Matt - Wide Beam	72°	705	708					
621	Dark Light - Narrow Beam	26°	709	712					
622	Dark Light - Medium Beam	62°	710	713					
623	Dark Light - Wide Beam	84°	711	714					

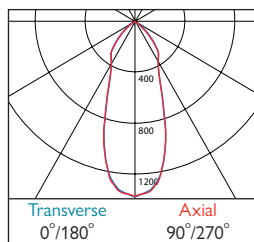


Microbezel® 155 Surface

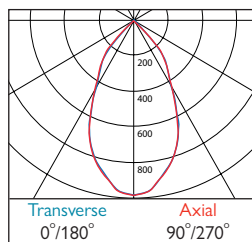
Photometrics



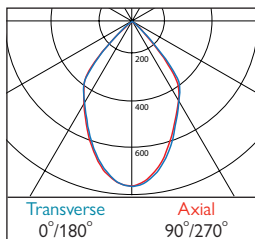
590 / 593 DLOR: 0.91
Chrome - Narrow Beam



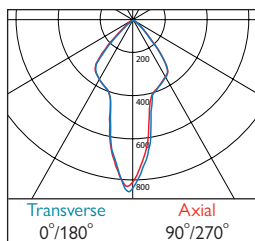
589 / 592 DLOR: 0.91
Chrome - Medium Beam



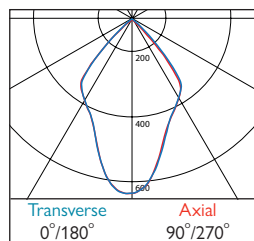
591 / 594 DLOR: 0.91
Chrome - Wide Beam



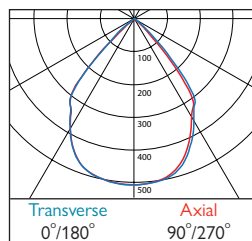
705 / 708 DLOR: 0.83
Semi Matt - Narrow Beam



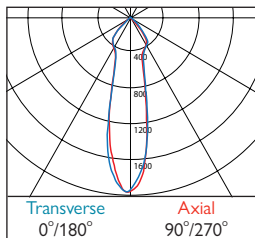
709 / 712 DLOR: 0.65
Gunmetal - Narrow Beam



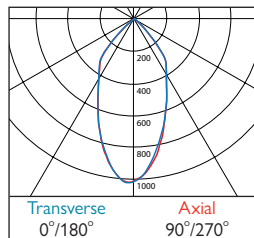
710 / 713 DLOR: 0.68
Gunmetal - Medium Beam



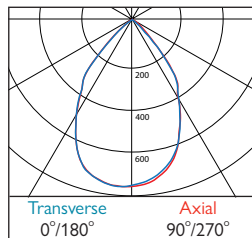
711/714 DLOR: 0.67
Gunmetal - Wide Beam



715 / 718 DLOR: 0.85
Gold - Narrow Beam



716 / 719 DLOR: 0.84
Gold - Medium Beam



717 / 720 DLOR: 0.84
Gold - Wide Beam