



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

	CRI 80			CRI 90		
	5W	7W	9W	5W	7W	9W
3 Warm White LED (3000K)						
Lumen Output	830 lm	1096 lm	1356 lm	658 lm	866 lm	1069 lm
LOR	0.59	0.59	0.59	0.59	0.59	0.59
CRI	80	80	80	90	90	90
Total Power	5.2W	7.0W	8.9W	5.2W	7.0W	8.9W
Power Factor	0.84	0.88	0.92	0.84	0.88	0.92
Running Current	0.03A	0.04A	0.04A	0.03A	0.03A	0.04A
Inrush Current (Std)	3.0A (60us)	3.0A (60us)	3.0A (60us)	3.0A (60us)	3.0A (60us)	3.0A (60us)
Inrush Current (Dim)	25.0A (100us)	25.0A (100us)	25.0A (100us)	25.0A (100us)	25.0A (100us)	25.0A (100us)
Efficacy	94 lm/W	92 lm/W	89 lm/W	74 lm/W	72 lm/W	70 lm/W
Emergency Output (BLF)	467 lm (56%)	467 lm (42%)	450 lm (33%)	373 lm (56%)	373 lm (42%)	360 lm (33%)
4 Neutral White LED (4000K)						
Lumen Output	883 lm	1164 lm	1438 lm	729 lm	961 lm	1118 lm
LOR	0.59	0.59	0.59	0.59	0.59	0.59
CRI	80	80	80	90	90	90
Total Power	5.2W	7.0W	8.9W	5.2W	7.0W	8.9W
Power Factor	0.84	0.88	0.92	0.84	0.88	0.92
Running Current	0.03A	0.04A	0.04A	0.03A	0.03A	0.04A
Inrush Current (Std)	3.0A (60us)	3.0A (60us)	3.0A (60us)	3.0A (60us)	3.0A (60us)	3.0A (60us)
Inrush Current (Dim)	25.0A (100us)	25.0A (100us)	25.0A (100us)	25.0A (100us)	25.0A (100us)	25.0A (100us)
Efficacy	99 lm/W	98 lm/W	95 lm/W	82 lm/W	80 lm/W	74 lm/W
Emergency Output (BLF)	498 lm (56%)	498 lm (42%)	480 lm (33%)	412 lm (56%)	412 lm (42%)	397 lm (33%)

Aceta® Adjustable Downlight

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LED CRI 80 Adjustable	LED CRI 90 Adjustable
5W LED ID1593 — LED — 05 — +	5W LED ID1594 — LED — 05 — +
7W LED ID1593 — LED — 07 — +	7W LED ID1594 — LED — 07 — +
9W LED ID1593 — LED — 09 — +	9W LED ID1594 — LED — 09 — +

■ Add the required Reflector to code from list shown on page 2 (Reflector - Options)

- Precision die-cast construction
- IP44 as standard
- Choice of outputs up to 1438 lumens
- Wireless Lighting Control available, see Connected video for full overview
- Life expectancy of 57,000 hours (L90 B10)
- To comply with current standards, Emergency versions are locked in the vertical position and are non adjustable*
- Colour stability within 3 MacAdams
- CRI 90 Version available (ID1594)

- 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

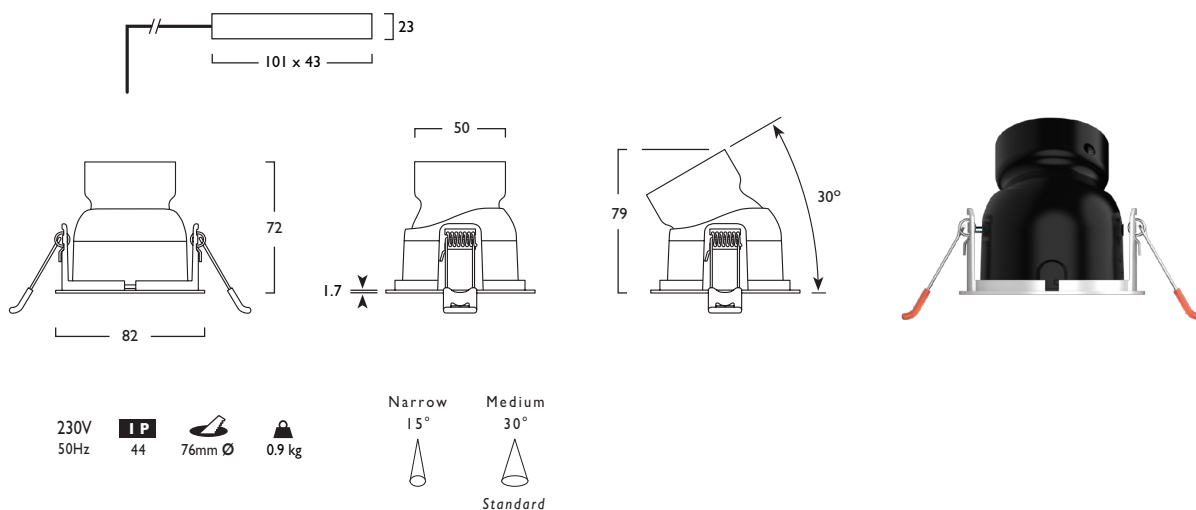
- 3** Warm (3000K) **4** Neutral (4000K)
 - 1** White (RAL 9010) **2** Urban Graphite (RAL 7046) **3** Black (RAL 9005)
- Colour selected is Bezel colour only - Heatsink and Cowel are always Black

■ Reflector/ Glass Lens 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. Hacer Lighting look to constantly improve it's product and reserve the right to change specifications without prior notification.





230V
50Hz

IP
44

76mm Ø

0.9 kg

Narrow
15°

Medium
30°

Standard

Aceta® Adjustable Downlight

Options

■ Reflector / Glass Lens Options



660 Chrome 15° - Clear Glass
661 Chrome 15° - Frosted Glass



655 Semi Matt 30° - Clear Glass
656 Semi Matt 30° - Frosted Glass



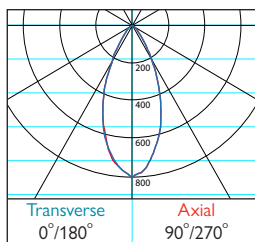
658 Dark Light 62° - Clear Glass
663 Dark Light 26° - Clear Glass



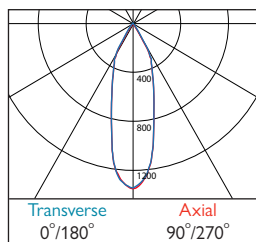
659 Gold 52° - Clear Glass
664 Gold 26° - Clear Glass

Reflector	CRI 80		CRI 80		CRI 80		CRI 80	
	DLOR	Beam	DLOR	Beam	DLOR	Beam	DLOR	Beam
655 Semi Matt - Clear Glass	30°	739	743	658 Dark Light - Clear Glass	62°	750	752	
656 Semi Matt - Frosted Glass	30°	738	742	663 Dark Light - Clear Glass	26°	751	753	
660 Chrome - Clear Glass	15°	741	745	659 Gold - Clear Glass	52°	754	756	
661 Chrome - Frosted Glass	15°	740	744	664 Gold - Clear Glass	26°	755	757	

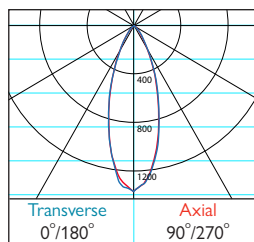
Photometrics



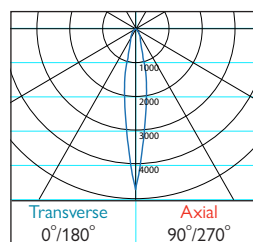
738 / 742 DLOR: 0.58
Semi Matt Reflector - Medium Beam



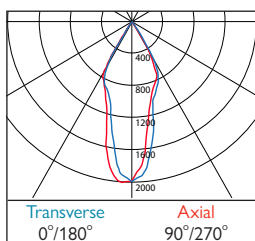
739 / 743 DLOR: 0.58
Semi Matt Reflector - Medium Beam



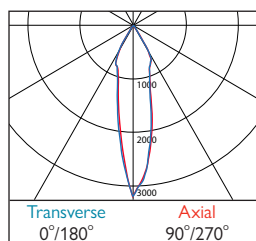
740 / 744 DLOR: 0.71
Chrome Reflector - Narrow Beam



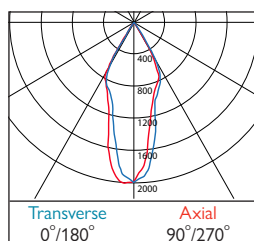
741 / 745 DLOR: 0.71
Chrome Reflector - Narrow Beam



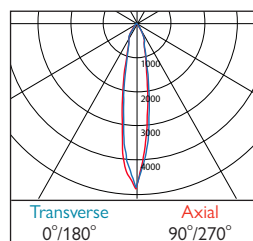
750 / 752 DLOR: 0.51
Dark Light Reflector - Wide Beam



751 / 753 DLOR: 0.58
Dark Light Reflector - Medium Beam



754 / 756 DLOR: 0.84
Gold Reflector - Wide Beam



755 / 757 DLOR: 0.85
Gold Reflector - Medium Beam

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