PRODUCT INFORMATION

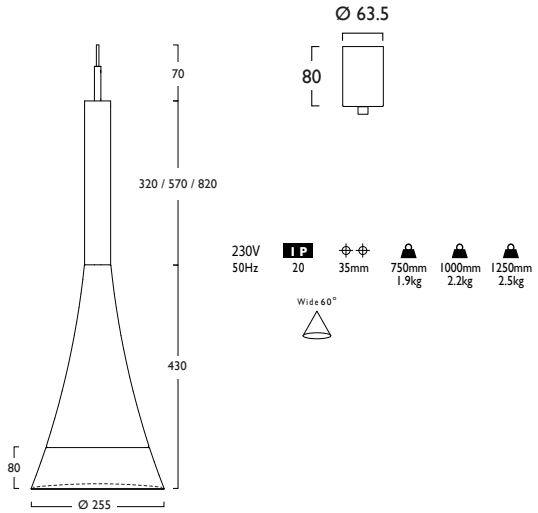
Allure Extended Pendant Closed Diffuser

3	Warm White LED (3000K)	CRI 80	6W	12W	19W
	Delivered Lumens		938 lm	1607 lm	2430 lm
	LOR		1.0	1.0	1.0
	CRI		80	80	80
	Total Power		7.2W	12.8W	20.7W
	Power Factor		0.9	0.96	0.97
	Running Current		0.04A	0.06A	0.09A
	Inrush Current (Std)		3A (60us)	3.5A (35us)	18A (210us)
	Inrush Current (Dim)		10A (80us)	10A (80us)	10A (80us)
	Efficacy		130 lm/W	125 lm/W	117 lm/W
	Energy Efficiency Class of Light Source		C	C	C

4	Neutral White LED (4000K)	CRI 80	6W	12W	19W
	Delivered Lumens		984 lm	1686 lm	2550 lm
	LOR		1.0	1.0	1.0
	CRI		80	80	80
	Total Power		7.2W	12.8W	20.7W
	Power Factor		0.9	0.96	0.97
	Running Current		0.04A	0.06A	0.09A
	Inrush Current (Std)		3A (60us)	3.5A (35us)	18A (210us)
	Inrush Current (Dim)		10A (80us)	10A (80us)	10A (80us)
	Efficacy		136 lm/W	131 lm/W	123 lm/W
	Energy Efficiency Class of Light Source		C	C	C

Note: Figures above refer to standard A gear unless stated

- Lumen outputs up to 2550 lumens
- Efficacies of up to 136 lm/W
- Life expectancy in excess of 69,000 hours (L80 B10)
- Colour stability within 3 MacAdams
- Available in a range of specialist textured colours, including: Stone, Jade, Blue, Copper, Gold & Anthracite
- CRI 90 options available on request, PN1501 (750mm), PN1503 (1000mm), PN1505 (1250mm)
- 2m power cord as standard



Allure Closed Diffuser

6W	750mm	PN1500	_	LED	_	06	_	+	789
12W	750mm	PN1500	_	LED	_	12	_	+	789
19W	750mm	PN1500	_	LED	_	19	_	+	789
6W	1000mm	PN1502	_	LED	_	06	_	+	789
12W	1000mm	PN1502	_	LED	_	12	_	+	789
19W	1000mm	PN1502	_	LED	_	19	_	+	789
6W	1250mm	PN1504	_	LED	_	06	_	+	789
12W	1250mm	PN1504	_	LED	_	12	_	+	789
19W	1250mm	PN1504	_	LED	_	19	_	+	789

A Integral Driver/Remote
J Switch Dim
S DALI Dim
L DALI Bluetooth

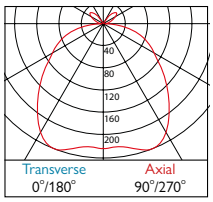
3 Warm (3000K) **4** Neutral (4000K)

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

TS Textured Stone **TJ** Textured Jade **TB** Textured Blue **TC** Textured Copper **TG** Textured Gold **TA** Textured Anthracite

799 5m Power Cord

Photometrics



789 DLOR: 1.0

Tel: **(0191) 280 9911** Email: **technical@hacel.co.uk** Web: **www.hacel.co.uk** V2 - 02/2026

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Hacel® Fluent in Lighting

PRODUCT INFORMATION

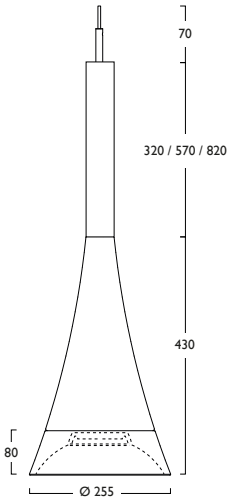
Allure Extended Pendant Open Diffuser

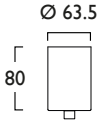
3	Warm White LED (3000K)	CRI 80	6W	11W	17W
	Delivered Lumens		1013 lm	1761 lm	2718 lm
	LOR		1.0	1.0	1.0
	CRI		80	80	80
	Total Power		6.8W	12W	19.3W
	Power Factor		0.9	0.95	0.96
	Running Current		0.03A	0.05A	0.09A
	Inrush Current (Std)		3A (60us)	3.5A (35us)	18A (210us)
	Inrush Current (Dim)		10A (80us)	10A (80us)	10A (80us)
	Efficacy		148 lm/W	146 lm/W	140 lm/W
	Energy Efficiency Class of Light Source		D	D	D

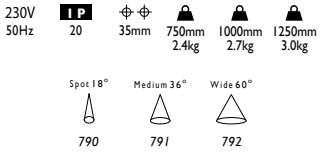
4	Neutral White LED (4000K)	CRI 80	6W	11W	17W
	Delivered Lumens		1051 lm	1823 lm	2808 lm
	LOR		1.0	1.0	1.0
	CRI		80	80	80
	Total Power		6.8W	12W	19.3W
	Power Factor		0.9	0.95	0.96
	Running Current		0.03A	0.05A	0.09A
	Inrush Current (Std)		3A (60us)	3.5A (35us)	18A (210us)
	Inrush Current (Dim)		10A (80us)	10A (80us)	10A (80us)
	Efficacy		154 lm/W	151 lm/W	145 lm/W
	Energy Efficiency Class of Light Source		C	C	C

Note: Figures above refer to standard A gear unless stated

- Lumen outputs up to 2808 lumens
- Efficacies of up to 154 lm/W
- Life expectancy in excess of 60,000 hours (L90 B10)
- Colour stability within 3 MacAdams
- Available in a range of specialist textured colours, including: Stone, Jade, Blue, Copper, Gold & Anthracite
- CRI 90 options available on request, PN1507 (750mm), PN1509 (1000mm) & PN1511 (1250mm) Open Diffuser
- Lens options available for Spot, Medium and Wide beams
- 2m power cord as standard







Allure Open Diffuser

6W	750mm	PN1506	–	LED	–	06	–	+
11W	750mm	PN1506	–	LED	–	11	–	+
17W	750mm	PN1506	–	LED	–	17	–	+
6W	1000mm	PN1508	–	LED	–	06	–	+
11W	1000mm	PN1508	–	LED	–	11	–	+
17W	1000mm	PN1508	–	LED	–	17	–	+
6W	1250mm	PN1510	–	LED	–	06	–	+
11W	1250mm	PN1510	–	LED	–	11	–	+
17W	1250mm	PN1510	–	LED	–	17	–	+

A Integral Driver/Remote
J Switch Dim
S DALI Dim
L DALI Bluetooth

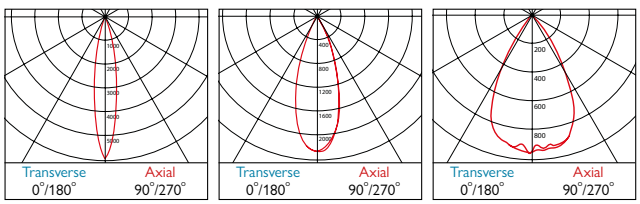
3 Warm (3000K) **4** Neutral (4000K)

1 White (RAL 9010) **2** Urban Graphite (RAL 7046) **3** Black (RAL 9005)
TS Textured Stone **TJ** Textured Jade **TB** Textured Blue **TC** Textured Copper
TG Textured Gold **TA** Textured Anthracite

799 5m Power Cord

Lens Options
800 Medium Beam Lens 36° (791)
801 Spot Beam Lens 18° (790)
802 Wide Beam Lens 60° (792)

Photometrics



790 DLOR: 1.0 | **791** DLOR: 1.0 | **792** DLOR: 1.0

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