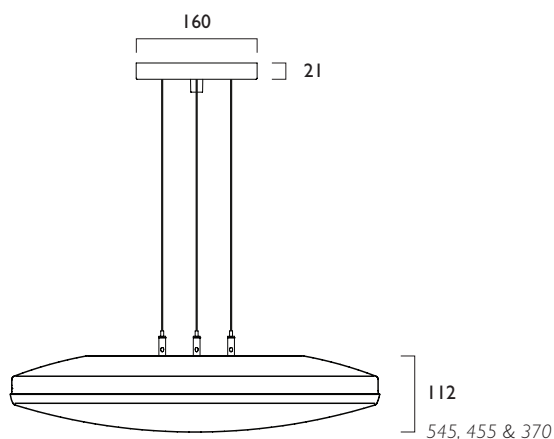
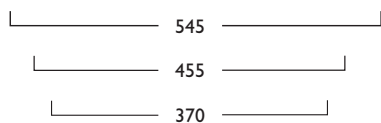
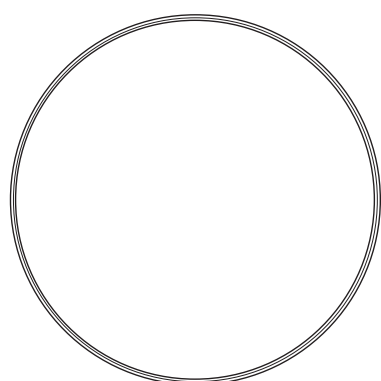




Lumera® Pendant

Designed to elevate every space with its smooth form, Lumera has a minimalist aesthetic and superior photometric performance. Lumera is available in Surface and Wall Light variations, offering you complete flexibility with your lighting design.

- Lumens outputs up to 9308 lumens
- Efficacies up to 137 lm/W
- Life expectancy up to 134,000 hours (L80 B10) or 65,000 hours (L90 B10)
- Colour Stability within 3 MacAdams
- Available in three sizes
- Supplied with tamperproof Diffuser Retaining Screw
- Complementary Surface & Wall Light versions available
- Wireless Lighting Control available, see Connected video for full overview



230V 50Hz	IP 40	IK 08	⊕ ⊖ 50mm	 6.5 kg	 5.1 kg	 4 kg
				545	455	370









3	Warm White LED (3000K)	CRI 80	30W	43W	57W
	Lumen Output		5186 lm	6996 lm	8842 lm
	LOR		0.8	0.8	0.8
	CRI		80	80	80
	Total Power		32.6W	46.9W	62.1W
	Power Factor		0.97	0.95	0.99
	Running Current		0.15A	0.22A	0.27A
	Inrush Current (Std)		24A (200us)	25.9A (252us)	63A (197us)
	Inrush Current (Dim)		28A (165us)	26A (264us)	50A (209us)
	Efficacy		127 lm/W	119 lm/W	113 lm/W
	Emergency Output (BLF)		433 (8%)	433 (6%)	433(5%)

4	Neutral White LED (4000K)	CRI 80	30W	43W	57W
	Lumen Output		5458 lm	7364 lm	9308 lm
	LOR		0.8	0.8	0.8
	CRI		80	80	80
	Total Power		32.6W	46.9W	62.1W
	Power Factor		0.97	0.95	0.99
	Running Current		0.15A	0.22A	0.27A
	Inrush Current (Std)		24A (200us)	25.9A (252us)	63A (197us)
	Inrush Current (Dim)		28A (165us)	26A (264us)	50A (209us)
	Efficacy		134 lm/W	125 lm/W	119 lm/W
	Emergency Output (BLF)		456 (8%)	456 (6%)	456 (5%)

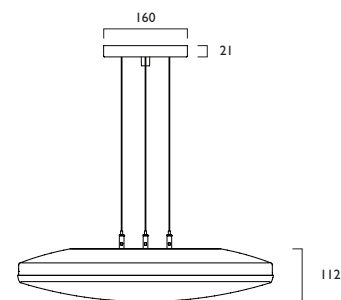
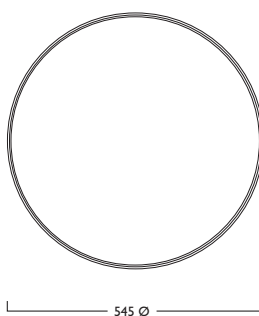
● Life expectancy in excess of 130,000 hours (L80 B20) 63,000 hours (L90 B10)

Note: Figures above refer to standard A gear unless stated

Lumera® 545

LED      

30W	LED	PN1340	—	LED	—	30	—	+	766
43W	LED	PN1340	—	LED	—	43	—	+	766
57W	LED	PN1340	—	LED	—	57	—	+	766

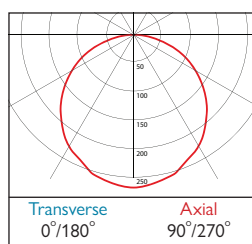


230V 50Hz    

- 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)
- 340** 3 x 5m Suspensions (wires only)

Photometrics



766 DLOR: 0.80

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Hacel[®]
Fluent in Lighting



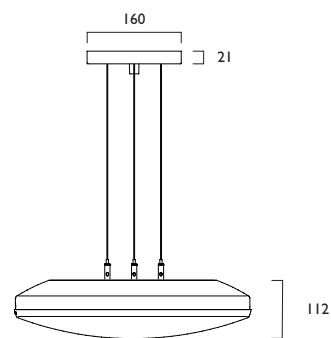
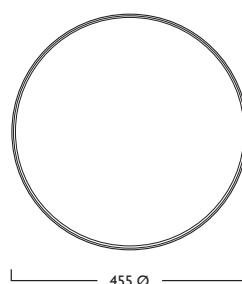
3	Warm White LED (3000K)	CRI 80	17W	29W	43W
	Lumen Output		3106	5154	7343
	LOR		0.8	0.8	0.8
	CRI		80	80	80
	Total Power		19W	31.7W	46.7W
	Power Factor		0.96	0.97	0.96
	Running Current		0.09A	0.14A	0.21A
	Inrush Current (Std)		18A (210us)	24A (200us)	25.9A (252us)
	Inrush Current (Dim)		25A (140us)	28A (165us)	26A (264us)
	Efficacy		130 lm/w	130 lm/w	125 lm/w
	Emergency Output (BLF)		322 (10%)	322 (6%)	322 (4%)
4	Neutral White LED (4000K)	CRI 80	17W	29W	43W
	Lumen Output		3269	5425	7729
	LOR		0.8	0.8	0.8
	CRI		80	80	80
	Total Power		19W	31.7W	46.7W
	Power Factor		0.96	0.97	0.96
	Running Current		0.09A	0.14A	0.21A
	Inrush Current (Std)		18A (210us)	24A (200us)	25.9A (252us)
	Inrush Current (Dim)		25A (140us)	28A (165us)	26A (264us)
	Efficacy		137 lm/w	137 lm/w	132 lm/w
	Emergency Output (BLF)		339 (10%)	339 (6%)	339 (4%)

● Life expectancy in excess of 113,000 hours (L80 B10) 54,000 hours (L90 B10)

Note: Figures above refer to standard A gear unless stated

Lumera® 455

LED	17W	29W	43W
LED	PN1338	PN1338	PN1338
LED	17	29	43
LED	765	765	765

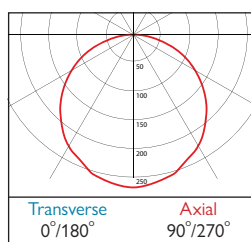


230V 50Hz IP 40 IK 08 50mm 5.1 kg

- 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)
- 340 3 x 5m Suspensions (wires only)

Photometrics



765 DLOR: 0.80

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3	Warm White LED (3000K)	CRI 80	6W	13W	20W
	Lumen Output		1116 lm	2182 lm	3133 lm
	LOR		0.8	0.8	0.8
	CRI		80	80	80
	Total Power		7.5W	14W	21.5W
	Power Factor		0.84	0.95	0.98
	Running Current		0.04A	0.06A	0.10A
	Inrush Current (Std)		15A (204us)	5A (50us)	10A (200us)
	Inrush Current (Dim)		10A (80us)	10A (80us)	10A (200us)
	Efficacy		119 lm/W	124 lm/W	116 lm/W
	Emergency Output (BLF)		365 (32%)	365 (16%)	365 (11%)

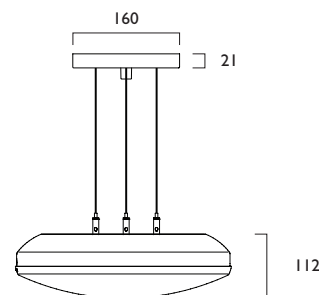
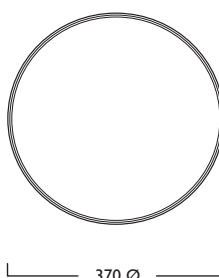
4	Neutral White LED (4000K)	CRI 80	6W	13W	20W
	Lumen Output		1175 lm	2297 lm	3297 lm
	LOR		0.8	0.8	0.8
	CRI		80	80	80
	Total Power		7.5W	14W	21.5W
	Power Factor		0.84	0.95	0.98
	Running Current		0.04A	0.06A	0.10A
	Inrush Current (Std)		15A (204us)	5A (50us)	10A (200us)
	Inrush Current (Dim)		10A (80us)	10A (80us)	10A (200us)
	Efficacy		125 lm/W	131 lm/W	122 lm/W
	Emergency Output (BLF)		384 (32%)	384 (16%)	384 (11%)

● Life expectancy in excess of 134,000 hours (L80 B10) 65,000 hours (L90 B10)

Note: Figures above refer to standard A gear unless stated

Lumera® 370

LED							
6W LED	PN1336	LED	06	+	764		
13W LED	PN1336	LED	13	+	764		
20W LED	PN1336	LED	20	+	764		

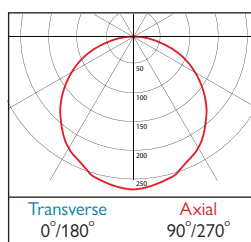


230V 50Hz **IP** 40 **IK** 08 50mm 4 kg

- 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)
- 340** 3 x 5m Suspensions (wires only)

Photometrics



764 DLOR: 0.80

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