



	CRI 80			CRI 90		
	20W	35W	56W	20W	35W	56W
<b>3 Warm White LED (3000K)</b>						
Lumen Output	3534 lm	6283 lm	9377 lm	2836 lm	5102 lm	7723 lm
LOR	0.73	0.73	0.73	0.73	0.73	0.73
CRI	80	80	80	90	90	90
Total Power	20.6W	39W	62.3W	20.6W	39W	62.3W
Power Factor	0.97	0.95	0.95	0.97	0.95	0.95
Running Current	0.09A	0.18A	0.29A	0.09A	0.19A	0.29A
Inrush Current (Std)	18.0A (210us)	24.7A (268us)	50.6A (210us)	18.0A (210us)	24.7A (268us)	50.6A (210us)
Inrush Current (Dim)	3.31A (43us)	28A (165us)	50A (209us)	3.31A (43us)	28A (165us)	50A (209us)
Efficacy	125 lm/W	117 lm/W	109 lm/W	100 lm/W	95 lm/W	90 lm/W
Emergency Output (BLF)	382 (11%)	382 (6%)	370 (4%)	317 (11%)	317 (6%)	370 (4%)
<b>4 Neutral White LED (4000K)</b>						
Lumen Output	3705 lm	6564 lm	9772 lm	3124 lm	5539 lm	8261 lm
LOR	0.73	0.73	0.73	0.73	0.73	0.73
CRI	80	80	80	90	90	90
Total Power	20.6W	39W	62.3W	20.6W	39W	62.3W
Power Factor	0.97	0.95	0.95	0.97	0.95	0.95
Running Current	0.09A	0.18A	0.29A	0.09A	0.19A	0.29A
Inrush Current (Std)	18.0A (210us)	24.7A (268us)	50.6A (210us)	18.0A (210us)	24.7A (268us)	50.6A (210us)
Inrush Current (Dim)	3.31A (43us)	28A (165us)	50A (209us)	3.31A (43us)	28A (165us)	50A (209us)
Efficacy	131 lm/W	122 lm/W	114 lm/W	110 lm/W	103 lm/W	96 lm/W
Emergency Output (BLF)	405 (11%)	405 (6%)	393 (4%)	347 (11%)	347 (6%)	336 (4%)

## Aspen®



### LED CRI 80

20W	LED	PN1093	LED	20	+	471
35W	LED	PN1093	LED	35	+	471
56W	LED	PN1093	LED	56	+	471

### LED CRI 90

20W	LED	PN1094	LED	20	+	472
35W	LED	PN1094	LED	35	+	472
56W	LED	PN1094	LED	56	+	472

- Lumen outputs from 2836 to 9772 lumens
- Efficacies of up to 131 lm/W
- Single Point Zhaga Book 3 LED
- Colour stability within 3 MacAdams
- Life expectancy in excess of 57,000 hours (L90 B10)
- Wireless Lighting Control available, see Connected video for full overview

Gear types F & G must be operated through a DSI

- A** Integral Driver/Remote
- E** Emergency
- F** Digital Dim
- G** Digital Dim + 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

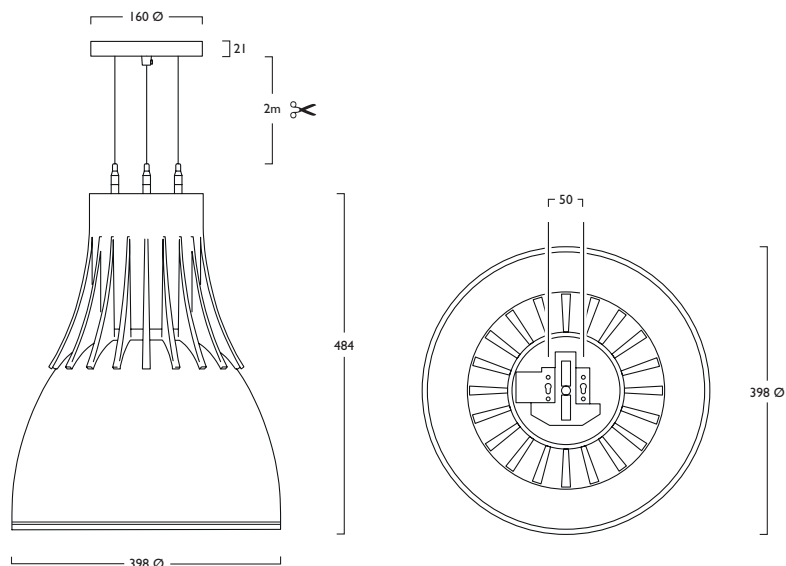
■ 3 Warm (3000K)    4 Neutral (4000K)

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

■ 340 3x 5m Suspensions (wires only)



## Aspen®



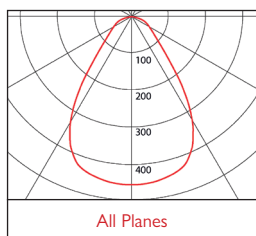
230V  
50Hz

**IP**  
20

⊕ ⊕  
50mm

⚠  
7.7 kg

### Photometrics



471-472 DLOR: 0.73