

LED System

Correlated Colour Temperature (CCT)

Tunable White - 2200K to 6500K

Standard White - 2700K, 3000K, 4000K, 5000K, 6500K

Colour Rendering Index:

Ra > 80

Ra > 90 optional for 2700K, 3000K, 4000K

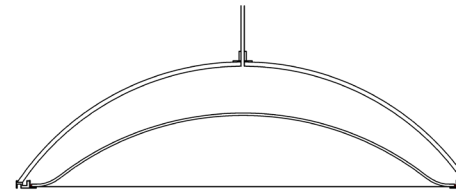
Colour Tolerance:

MacAdam 3

LED Service Life:

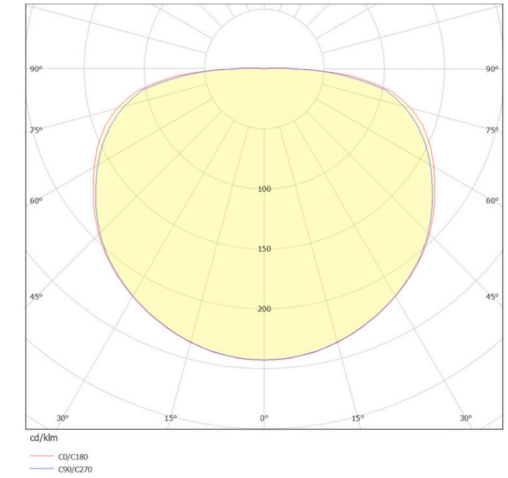
L80 (tq 25 °C) = 100.000 h

Light Distribution



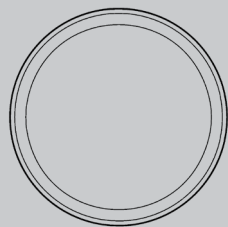
aKupolo | Concave

Light distribution curve [cd]

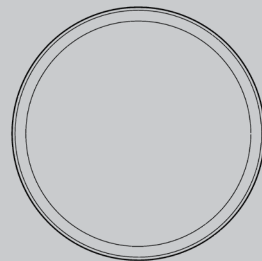


aKupolo | Concave

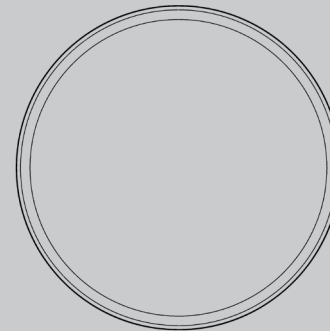
Dimensions



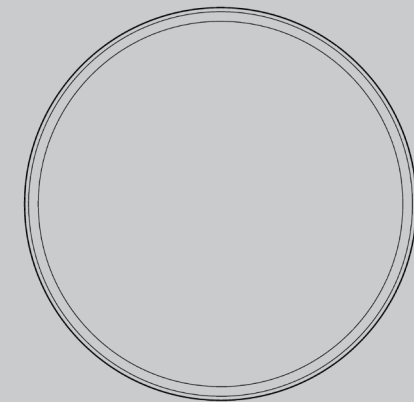
550 mm



750 mm



950 mm



1150 mm

	Luminaire - Calculated Luminous Flux (lm)						Input Power (W)		Luminaire - Efficacy (lm/W)					
	2700K	3000K	4000K	5000K	6500K	TW2200-6500K	SW	TW	2700K	3000K	5000K	4000K	6500K	TW2200-6500K
550 mm	5.184lm	5.479lm	5.891lm	5.891lm	5.891lm	8.647lm	88W	138W	59lm/W	62lm/W	67lm/W	67lm/W	67lm/W	63lm/W
750 mm	7.068lm	7.470lm	8.032lm	8.032lm	8.032lm	11.789lm	120SW	181W	59lm/W	62lm/W	67lm/W	67lm/W	67lm/W	65lm/W
950 mm	8.955lm	9.464lm	10.176lm	10.176lm	10.176lm	14.936lm	152W	233W	59lm/W	62lm/W	67lm/W	67lm/W	67lm/W	64lm/W
1150 mm	10.836lm	11.452lm	12.314lm	12.314lm	12.314lm	18.074lm	184W	284W	59lm/W	62lm/W	67lm/W	67lm/W	67lm/W	64lm/W

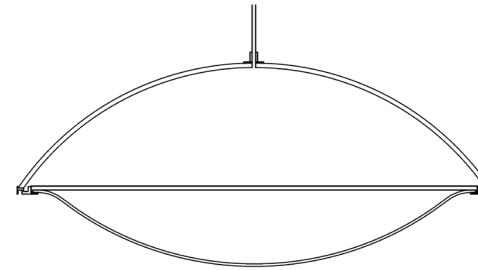
Standby power: 0,5 W

Flux data based on standard dot Light Guide design. **Flux may vary per Etch-Design.**

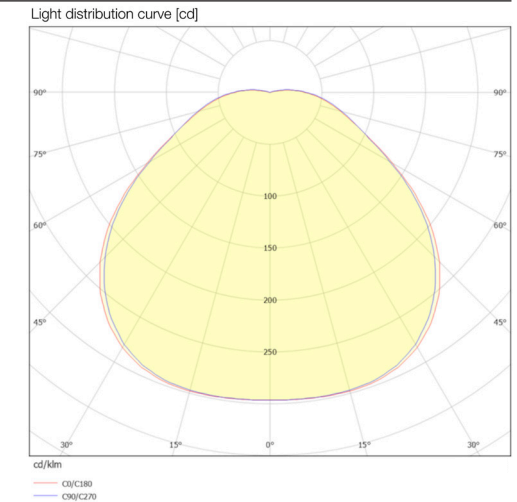
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Colour Tolerance:	MacAdam 3
LED Service Life:	L80 (tq 25 °C) = 100.000 h

Light Distribution

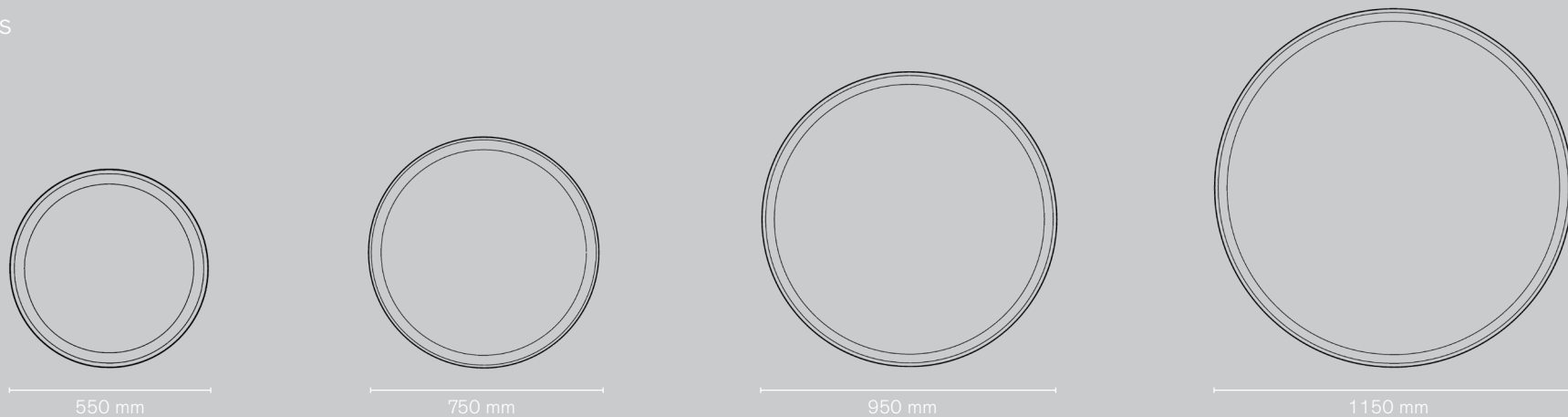


aKupolo | Convex



aKupolo | Convex

Dimensions



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	2700K	3000K	4000K	5000K	6500K	TW2200-6500K	SW	TW	2700K	3000K	5000K	4000K	6500K	TW2200-6500K
550 mm	5.655lm	5.976lm	6.426lm	6.426lm	6.426lm	9.455lm	88W	138W	64lm/W	68lm/W	73lm/W	73lm/W	73lm/W	69lm/W
750 mm	7.710lm	8.148lm	8.762lm	8.762lm	8.762lm	12.891lm	120SW	181W	64lm/W	68lm/W	73lm/W	73lm/W	73lm/W	71lm/W
950 mm	9.769lm	10.324lm	11.101lm	11.101lm	11.101lm	16.333lm	152W	233W	64lm/W	68lm/W	73lm/W	73lm/W	73lm/W	70lm/W
1150 mm	11.821lm	12.492lm	13.433lm	13.433lm	13.433lm	19.763lm	184W	284W	64lm/W	68lm/W	73lm/W	73lm/W	73lm/W	70lm/W

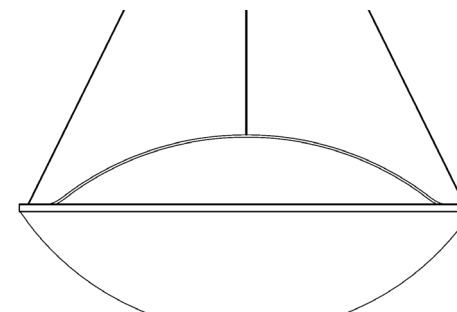
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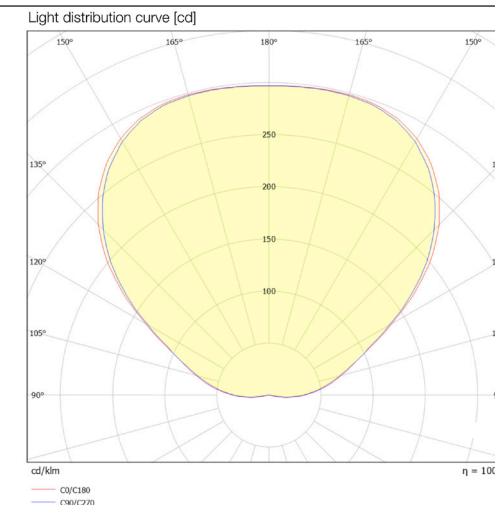
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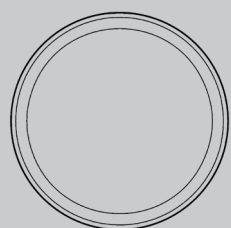


aKupolo | Indirect

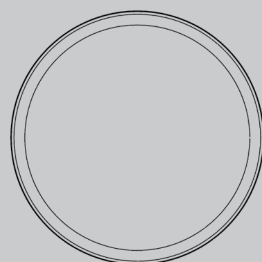


aKupolo | Indirect

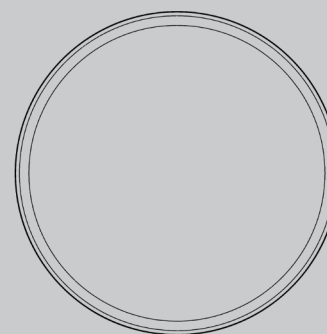
Dimensions



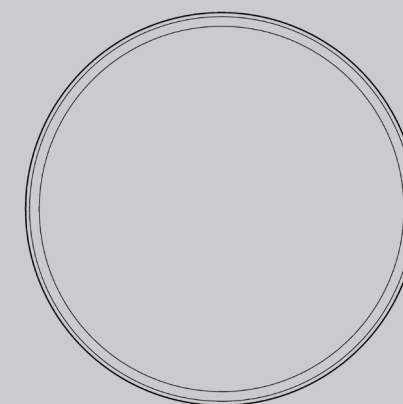
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750 mm	7.710lm	8.148lm	8.762lm	8.762lm	8.762lm	12.891lm	120SW	181W	64lm/W	68lm/W	73lm/W	73lm/W	73lm/W	71lm/W
950 mm	9.769lm	10.324lm	11.101lm	11.101lm	11.101lm	16.333lm	152W	233W	64lm/W	68lm/W	73lm/W	73lm/W	73lm/W	70lm/W
1150 mm	11.821lm	12.492lm	13.433lm	13.433lm	13.433lm	19.763lm	184W	284W	64lm/W	68lm/W	73lm/W	73lm/W	73lm/W	70lm/W

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