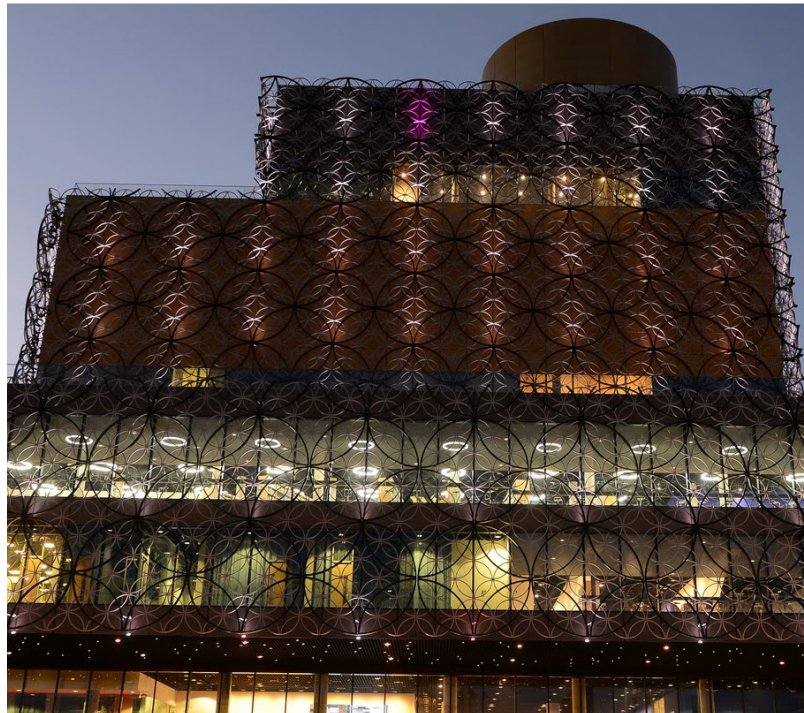
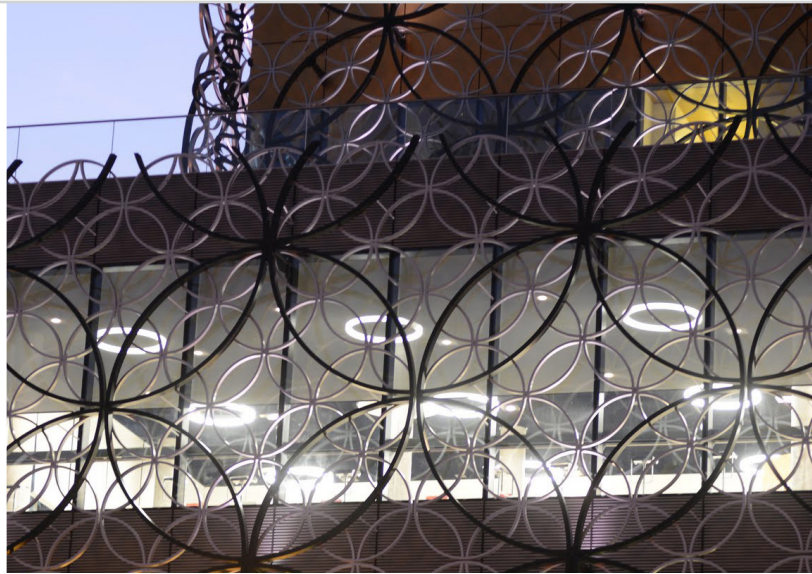
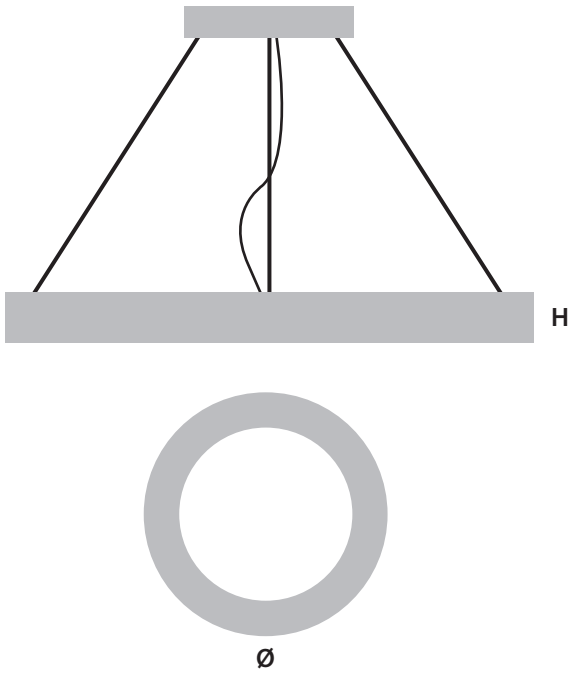


- Centro halo ring, available with direct or direct-indirect illumination
- Ring is uniformly illuminated, no bright spots or dark spots
- 7 size, 600, 900, 1200, 1500, 2000, 2500, 3000
- 3000K and 4000K. On request 2700K, 3500K, 5000K, 6500K,
- RGBW and Tuneable White MacAdam 3 step binning colour
- Opal diffuser made of frosted methacrylate ensures enhanced light transmission
- Powder coated to any RAL colour



L80 means that the LED module will give 80 % of its initial luminous flux. This value is always related to the number of operation hours and therefore defines the lifetime of an LED module. Please note that with the continuous rapid development in lighting technology, specification values may change. Contact our technical department for details. We reserve the right to amend or change details without prior notification. All performance data is taken at an ambient temperature of +25°C Lumens and connected system load are subject to an initial tolerance of up to +/- 10%.



## CENTROHALO SPECIFICATION

CAT No	Ø mm	H	Watts	Lumens	CAT No	Ø mm	H	Watts	Lumens
CEN45	600	100	50	5200	CEN45DID	600	100	75	8025
CEN100	900	100	90	10400	CEN100DID	900	100	120	12840
CEN150	1200	100	120	12480	CEN150DID	1200	100	210	22470
CEN220	1500	100	150	15600	CEN220DID	1500	100	250	26750
CEN190	2000	100	190	19760	CEN190DID	2000	100	320	34240
CEN310	3000	100	310	32240	CEN310DID	3000	100	410	43870
CEN350	3500	100	350	36400	CEN350DID	3500	100	510	54570
CEN420	4000	100	420	43680	CEN420DID	4000	100	600	64200



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