

Concert SL Circular

Small aperture recessed architectural downlighter and wallwasher range



Round wallwasher – black baffle



Round downlighter, plaster-in – white baffle

Optics

- Light Output Options:
 - 500 - 600 lumens (8W)
 - 770 - 980 lumens (14W)
- Choice of 3000K or 4000K colour temperature
- Moulded polycarbonate reflector with medium beam distribution
- Low glare black internal baffle with soft white option
- Downlight or wallwash options

Body

- Die-cast white aluminium bezel
- Fixed output or Dali driver included
- Optional plaster-in version for seamless set-back aesthetic (to be installed prior to luminaire)
- Integral IP44 protective lens as standard
- White RAL Colour: RAL9003
- Class 2 double insulated wiring
- Ambient operating temperature between -25°C to $+25^{\circ}\text{C}$

Order codes

Downlighter, Black Baffle, 4000K

Downlighter, Black Baffle, 4000K	Fixed Output	LL/CW	L70	L80
600 lumen (8W)	LRDMBH14K	76	60K	49K
900 lumen (14W)	LRDMBH24K	63	55K	35K
600 lumen, plaster-in (8W)	LRDPMBH14K	76	60K	49K
900 lumen, plaster-in (14W)	LRDPMBH24K	63	55K	35K

Wallwasher, Black Baffle, 4000K

Wallwasher, Black Baffle, 4000K	Fixed Output	LL/CW	L70	L80
500 lumen (8W)	LRWMBH14K	65	60K	49K
770 lumen (14W)	LRWMBH24K	54	55K	35K
500 lumen, plaster-in (8W)	LRWPMBH14K	65	60K	49K
770 lumen, plaster-in (14W)	LRWPMBH24K	54	55K	35K

Downlighter, White Baffle, 4000K

Downlighter, White Baffle, 4000K	Fixed Output	LL/CW	L70	L80
650 lumen (8W)	LRDMWH14K	83	60K	49K
1000 lumen (14W)	LRDMWH24K	70	55K	35K
650 lumen, plaster-in (8W)	LRDPMWH14K	83	60K	49K
1000 lumen, plaster-in (14W)	LRDPMWH24K	70	55K	35K

Wallwasher, White Baffle, 4000K

Wallwasher, White Baffle, 4000K	Round Fixed Output	LL/CW	L70	L80
550 lumen (8W)	LRWMWH14K	71	60K	49K
850 lumen (14W)	LRWMWH24K	59	55K	35K
550 lumen, plaster-in (8W)	LRWPMWH14K	71	60K	49K
850 lumen, plaster-in (14W)	LRWPMWH24K	59	55K	35K

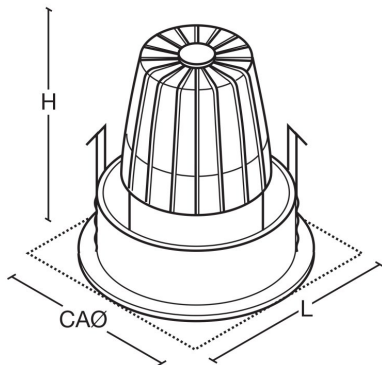
Options

3000K	Replace 4K with 3K	i.e LRDMBH13K
DALI	Replace H with Y	i.e LRDMBY14K

LED Performance

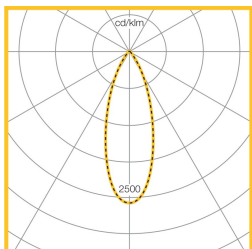
Colour Temp	RA (CRI)	Colour consistency
3000K/4000K	>80	MacAdam 3 SDCM

Dimensions

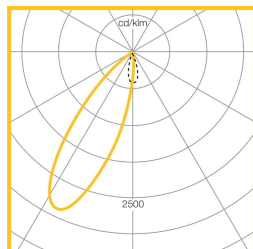


VERSION	L	H	KG	CAØ
Downlighter	85	95	0.4	79
Wallwasher	85	105	0.4	79

Photometric Performance



Downlighter 14W
LED 4000K 895
Lumen
LOR = 100.0%



Wallwasher 14W
LED 4000k 767
Lumen
LOR = 100.0%

To Specify

Recessed LED, low glare architectural downlighter/wallwasher, with cast aluminium bezel and polycarbonate reflector. Integral light engine and driver, IP44 rated as standard – as Whitecroft Lighting CONCERT SL CIRCULAR