

EcoSTAR® Halo 200



Specifically designed for use with LED technology, EcoSTAR® Halo is a range of classically styled recessed downlights for a variety of commercial applications

- Die-cast twist and lock bezel, 195mm dia, with interchangeable accessories
- Philips Fortimo DLM modules and Xitanium drivers for optimum performance
- Excellent efficacy to aid Part L compliance
- Satin aluminium reflector with an outstanding optical efficiency of 87%

Order Guide

Product Code	Optic	Power (w)	Dia (mm)	Cut-Out (mm)	Depth (mm)
ES1100H20W	Wide beam	10.9	195	176	135
ES1100H20N	Narrow beam	10.9	195	176	135
ES2000H20W	Wide beam	19.0	195	176	135
ES2000H20N	Narrow beam	19.0	195	176	135
ES3000H20W	Wide beam	27.8	195	176	135
ES3000H20N	Narrow beam	27.8	195	176	135
ES5000H20W	Wide beam	46.3	195	176	135
ES5000H20N	Narrow beam	46.3	195	176	135

LED Performance

Product Code	Projected Life To L70/B50	CCT (K)	Power (w)	Luminaire Lumens	l/cw	CRI
ES1100H20N	60,000 hours	4000	10.9	960	88.1	>80
ES2000H20W	60,000 hours	4000	19	1740	91.6	>80
ES3000H20N	60,000 hours	4000	27.8	2610	93.9	>80
ES5000H20W	60,000 hours	4000	46.3	4350	93.9	>80

Accessories

Code	Description
.../DD	DALI dimming
.../DS	DSI dimming
H20/WH	White trim
H20/CH	Chrome trim
H20/BA	Brushed Aluminium trim
H20/RC	Floating ring, clear
H20/RF	Floating ring, frosted
H20/RB	Floating ring, blue
H20/GC	Floating glass, clear
H20/GF	Floating glass, full frosted
H20/GX	Floating glass, centre frosted
H20/GO	Floating glass, outer frosted
H20/LF	Hi-light detail, frosted
H20/LB	Hi-light detail, blue
H20/TF	Inset ring, frosted
H20/TB	Inset ring, blue
H20/TG	Inset halo, green
H20/TR	Inset halo, red
H20/HF	Deco halo, frosted
H20/HB	Deco halo, blue
H20/P44	Prismatic lens IP44
H20/GC54	Clear glass IP54
H20/GX54	Centre frosted glass IP54
H20/GF54	Frosted glass IP54
H20/GD54	Frosted dome glass IP54
H20/GC65	Clear glass IP65
H20/PC54	Clear polycarbonate cover IP54
H20/PO54	Opal polycarbonate cover IP54
H20/PM3	Integral Emergency pod, 3hr duration

Photometric Data

