

HOOD-DECO



Classic Trim



Vintage Trim



Modern Trim



PRODUCT DESCRIPTION

The HOOD-DECO has the addition of a decorative metal trim further enhances the aesthetic appeal, allowing a customised look to suit your design preferences. HOOD-DECO is a sleek and efficient LED luminaire designed to enhance indoor spaces. Powered by Samsung LED technology, it offers an impressive output of up to 140 lumens per watt (Lm/W), providing superior energy savings and bright illumination. Its low-profile, polycarbonate housing complements contemporary aesthetics, while the efficient diffuser ensures soft, glare-free lighting.

Installation is a breeze with two 20mm conduit entry points. For a touch of decorative flair, choose from a selection of translucent base colours to create a captivating halo backlit effect, as seen on the standard HOOD luminaire.

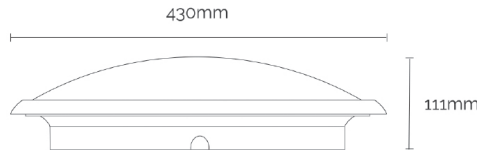
Advanced control options enhance functionality and efficiency. Choose from DALI control gear for precise dimming, a corridor function for optimized light levels in hallways, or microwave sensor integration for automatic on/off functionality or corridor function.

Whether you're illuminating entrance areas, corridors, stairwells, or general spaces, HOOD-DECO offers a perfect blend of style, efficiency, and performance.

FEATURES

- Ingress Protection
- Colour Temperature
- Impact Protection
- White

DIMENSIONS



	mm
D	430
H	111
KG	1.4

PRODUCT DATA

HOOD-DECO					
Product code	Curcuit Watts (w)	Delivered Lumens	Colour Temp	Efficacy Ll/cW	Em Lumens
411.1600.840.C.W	12	1600	4000	133	340
411.2100.840.C.W	15	2100	4000	140	340
411.2700.840.C.W	20	2700	4000	135	340
411.3200.840.C.W	23	3200	4000	139	340

- Supplied as standard with white base, Above suffix C.W illustrate Classic White Trim
- A Blue Halo base, modern white trim would be 411.1600.840.M.W.BL

TRIM STYLE

- CL** Classic suffix .CL
- M** Modern suffix .M
- V** Vintage suffix .V

TRIM FINISH

- W** White suffix .W
- SS** Satin Silver suffix .SS
- AC** Anodised Chrome suffix .AC
- AB** Anodised Brass suffix .AB

BASE COLOURS

- R** Red suffix .R
- BL** Blue suffix .BL
- GR** Green suffix .GR
- A** Amber suffix .A

PRODUCT OPTIONS

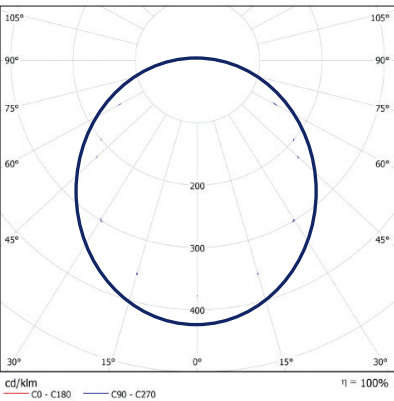
- Correlated colour temp suffix .830
- Correlated colour temp suffix .850
- Correlated colour temp suffix .TW
- 3hr Emergency suffix .EM3
- Dali suffix .D1
- Emergency Dali suffix .EMD3
- Emergency Self Test suffix .EMST3
- Microwave Occupancy Detection suffix .S3
- Microwave Occupancy Detection with corridor function suffix .S4
- Building Information modelling (Please Download from our website)

LED PERFORMANCE

25° Ambient Temperature	L70/B50	L80/B50
HOOD-DECO	100,000	90,000

L' Value = % of initial Lumens maintained after specified time
B' Value = % of fittings failing to meet operational expectations after specified time

PHOTOMETRIC PERFORMANCE



- HOOD-DECO
- Output - 3200
- 23W
- LOR - 100%
- SHR MAX = 1.5:1 (ceiling mounted)