

Demea DMR

Interior Lighting / Surface Downlight (round)



Features

- Surface mount circular downlight
- Slim casing suitable for low ceiling areas
- High performance LED system
- Available in a range of wattages, colour temperatures and sizes
- Quick and easy installation
- Uniform light effect and distribution
- Reliable thermal management for long life and lumen maintenance

Applications

LED Surface Down Light that is suitable for various applications:- offices, conference room, meeting room, classrooms, hospitals, residential, corridor, walkway, staircase etc



Standards

EN55015	Radio disturbance emissions
EN61000-3-2	Limited for harmonic emissions
EN61347-1-2-13	LED Modules for general & safety
EN61547	Immunity requirements
EN62471	Photobiological safety of lamps and systems

Specification

Housing	Die-cast aluminium casing
Housing Colour	White epoxy powder coating
Diffuser	PC lens with various colour options
Input Voltage	220-240Vac
Frequency	50/60Hz
Power factor	>0.9
Typ. CRI (Ra)	>80, >90 (optional)
SDCM	≤3 step MacAdam
IP Rating	IP20
Rated Life Span	>50,000hrs
Driver option	ON/OFF, Trailing-edge, 1-10v, DALI

Mounting



Surface

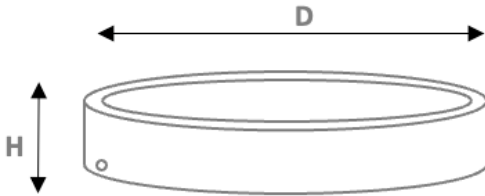


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Dimensions



Model	Nominal Power (W)	LED Lumen (lm)	Colour Temp. (K)	Beam Angle (°)	Dimension DxH (mm)	Casing Colour
DMR410	10	900	3000/4000/6000	90	130x100	White/Black
DMR615	15	1350	3000/4000/6000	90	165x115	White/Black
DMR620	20	1800	3000/4000/6000	90	165x115	White/Black
DMR820	20	1800	3000/4000/6000	90	200x130	White/Black
DMR830	30	2700	3000/4000/6000	90	200x130	White/Black

Note: The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or similar qualified person.



All photometric and electrical data published are of ±10% tolerance. Characteristics and specifications may change without notice. All electrical installations / connections should be carried out by a suitably qualified person. Application images are indicative only and may not contain actual Davis product. The information contained in this publication is typical and must not be interpreted as a guarantee of individual product performance.

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