

SPOT Series

Surface LED Downlight IP20/IP65



Features

Eco-friendly LED product for energy saving and visual consistency.
Modular design for easy maintenance with future proofing.
Propriety lens design for high LOR.
Reliable thermal management for long life and lumen maintenance.

Applications

Surface Anti Glare LED Downlight is designed to use for commercial buildings, shopping malls, residential and etc.

Standards

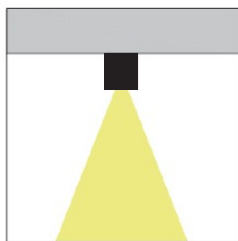
EN55015	Radio disturbance emissions
EN61000-3-2	Limited for harmonic emissions
EN61347-1-2-13	LED Modules for general & safety
EN61547	Immunity requirements
EN62471	Photobiological safety of lamps and systems

Specification

Housing	Die-cast aluminium, white trim, stainless steel clips
Light distribution	Narrow, medium, wide beams
Optics	PMMA prismatic LENS, glare control
Reflector	PMMA Lens
Input Voltage	220-240Vac
Frequency	50/60Hz
Power factor	>0.9
Typ. CRI (Ra)	>80, >90(optional)
SDCM	≤3 step MacAdam
IP Rating	IP20/IP65
Rated Life Span	>50,000hrs
Driver option	ON/OFF, Trailing-edge, 1-10v, DALI



Mounting



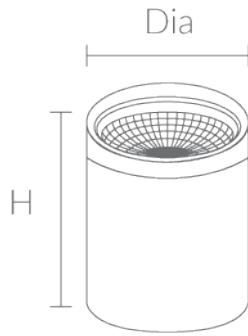
Surface



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Dimensions



Model	Nominal Power (W)	LED Lumen (lm)	Colour Temp. (K)	Beam Angle (°)	Dimension Dia x H (mm)	Cut Out (mm)
SPR6A209	9	1430/1475/1490	3000/4000/5700	20/40	75x100	-
SPR6A214	14	1905/1960/1980	3000/4000/5700	20/40	75x100	-
SPR6A319	19	2875/2960/2990	3000/4000/5700	20/40	95x100	-
SPR6209IP65	9	1435/1475/1490	3000/4000/5700	20/40	75x100	-
SPR6214IP65	14	1905/1960/1980	3000/4000/5700	20/40	75x100	-
SPR6319IP65	19	2875/2960/2990	3000/4000/5700	20/40	95x100	-
SPR6309	9	1430/1475/1490	3000/4000/5700	20/40	75x152	-
SPR6314	14	1905/1960/1980	3000/4000/5700	20/40	75x152	-
SPR6319	19	2875/2960/2990	3000/4000/5700	20/40	95x152	-
SPR6423	23	3355/3455/3485	3000/4000/5700	20/40	115x152	-
SPR6431	31	4220/4345/4390	3000/4000/5700	20/40	115x152	-
SPR6541	41	5485/5645/5700	3000/4000/5700	20/40	140x162	-
SPR6654	54	7535/7760/7835	3000/4000/5700	20/40	170x182	-
SPR6863	63	8310/8555/8640	3000/4000/5700	20/40	205x212	-

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 guarantee of individual product performance.

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