

Corvatsch

1 variant



The Corvatsch is a round LED surface-mounted luminaire with Ø300 mm for ceiling and wall mounting, suitable for indoor and outdoor areas. It covers a power range of 15 to 25 W and achieves a luminous flux of 1'650 to 2'750 lm with a high colour rendering index of $R_a > 80$. Light colour and power can be conveniently set via a rocker switch directly on the luminaire, and the decorative outer ring and high-quality PMMA cover ensure an attractive appearance. Thanks to protection rating IP54 and impact resistance IK08, it is also suitable for demanding outdoor applications.

TECHNICAL DATA

ELECTRONICS

Primary voltage	200 - 240 V AC / 50-60 Hz
Control gear	Integrated
Power	15 / 20 / 25 W
Maximum system power	25 W

LIGHTING TECHNOLOGY

Luminaire type	Surface-mounted luminaire
Light colour	3'000 / 4'000 / 5'700 K
Light colour adjustable	Yes (via rocker switch)
Colour rendering	$R_a > 80$
Rated luminous flux	1'650 - 1'800 lm (15 W) / 2'000 - 2'200 lm (20 W) / 2'570 - 2'750 lm (25 W)
Beam angle	120°
Cover	PMMA
Lifetime	50'000 h L80B10

FUNCTIONALITY

Dimmability	On/off
Integrated emergency function	Yes (optional, 1 h battery runtime)
Application area	Indoor & outdoor

DIMENSIONS

Diameter	300 mm
Height	58 mm
Weight	1'230 g

MATERIAL

Housing colour	White RAL 9016
Light emission	PMMA

FURTHER DATA

Protection rating	IP54
Protection class	II
Impact resistance	IK08
Operating temperature	-20 to +40 °C
Warranty	5 years
Certificates	CE

VARIANTS

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