

#### Product: BERYL SURFACE LED COMPACT 3600 13° SH E 34 840 Index: 19.4129.4121.34



### Description

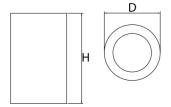
Small downlight ceiling luminaire. Several variants of the diffusers and different light distributions available. Simple assembly. Perfect for lighting corridors, reception, cloakrooms.

Product information	Category	Compact
	Family	BERYL SURFACE LED COMPACT
	Name	BERYL SURFACE LED COMPACT 3600 13° SH E 34 840
	Index	19.4129.4121.34
	EAN	5902107255244
		$\overbrace{LED} \textcircled{} \end{array}{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \end{array}{} \textcircled{} \end{array}{} \end{array}{\end{array}}$

## Light and electrical data

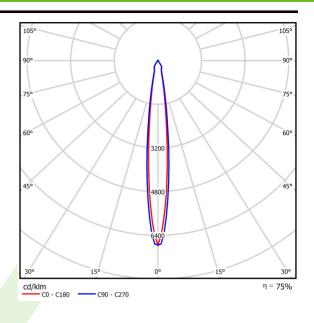
rical data	Light source	LED
	Luminous flux LED [lm]	4111
	LED power [W]	23,3
	Luminaire luminous flux [lm]	3073
	Power of luminaire [W]	26,4
	Luminaire's light efficiency [lm/W]	116,4
	Color of the light [K]	4000
	CRI	85
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 11,6° / 13,4°
	Protection against electric shock	1
	Protection degree	IP20
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	86000 (1) / 100000 (2) / 100000 (3)
	Lx/By	L90/B10 (1) / L80/B10 (2) / L70/B10 (3)
	Operating temperature range [°C]	5 ÷ 30
	Driver	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	39 (B10), 62 (B16), 65 (C10), 104 (C16)
а	Assembly	surface mounted on ceiling

## Mechanical data



Assembly	surface mounted on ceiling
Material	aluminum
Color	RAL 9016 (white)
Diffuser	SH (transparent hardened glass)
Impact resistant	IK04
Dimensions [mm]	Ø108 x 175

# A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 09-09-2025