

DATA SHEET

ORB 28 | 350 mA

GEORG
BECHTER
LICHT

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Art. no.	Luminaire type	lm	mA	Watt
3788__	ORB 28 pendant luminaire for installation in SYSTEM DOT 28 solid aluminium thin black textile cable 150 cm incl. bayonet constant current	400	350	4

Specification

Tender text

Compact pendant luminaire with a spherical body 50 mm in diameter, thin black textile cable and bayonet lock 28 mm in diameter; part of a system that essentially enables flexible lighting solutions through the interplay of luminaire modules and mounting modules; tool-free and rapid installation as well as maintenance by means of a bayonet lock, with luminaire accessories (mounting modules) to be selected separately depending on the ceiling system and design requirements; luminaire body machined from solid aluminium and anodised or coated; bayonet in black plastic with a velvety matt finish; holder integrated flush in the ceiling; light distribution direct downlight; aluminium-coated plastic reflector with UV protective lacquer; precise light distribution with very good glare control; light-exit diameter only 14 mm; operating mode: constant current 350 mA; external driver available separately; LED module power consumption: 4 W; electrical connection via a 2-pole, 150 cm long, thin black textile cable; dimensions: Ø 50 mm (luminaire body); installation depth (ET): min. 50 mm; colour rendering: typ. RA 93; luminaire luminous flux: 400 lm; colour tolerance (McAdam/SDCM): 3; LED lifetime: L80/B50 > 55,000 h; energy efficiency class: A+; protection rating IP 20; anodised colours: Snow Silver, Rosé, Gold, Muscat Bronze, Cashmere Gold, Deep Black; coating colour: Polar White RAL 9016; beam angle FWHM: 25°/35°/55°; light colour: 2700 K, 3000 K, 4000 K

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