



TWINGLE BASIC

SYSTEMS

TWINGLE SERIES – Six white light colours, three modules, one concept: directed, additive light with a low luminance emphasises goods and architectural elements without dazzling the observer. In that way you create a pleasant sales atmosphere with elegant and high-class effects. TWINGLE BASIC generates homogeneous ambient lighting in the room.



Ideal applications

Excellent lighting architecture for modern store concepts



Lighting - rethought

Additive, directed light with a low luminance



Systemic product family

Modules for accent and basic lighting as well as for vertical lighting



Variety in design





Modules in white, black and bi-colour

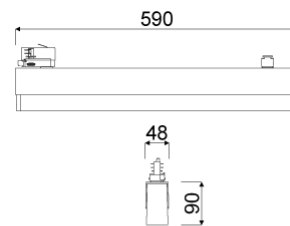


TWINGLE BASIC

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Type of luminaire	Systems
Application areas	Wide-area merchandise illumination
Pan/tilt range	fixed
Mounting	3-circuit power track adapter, not suitable for vertical mounting
Lighting technology	LED
Lumen category	2000 lm - 3000 lm
Light colour White	2700 K, 3000 K, 3100 K Best Colour, 3100 K Efficient Colour, 3500 K, 4000 K
Cooling	passive
Supply unit	Driver integrated
Luminaire colour	Bicolour finish RAL 9005 jet black RAL 9016 traffic white Special colours on request
Surface	structure powder-coated
Nominal voltage	220 - 240 V, 50/60Hz
Lighting controls	on request
Weight	Approx. 1.9 kg
Components	 Luminaire housing
Test seal	  



Technical details as well as weight specifications and measurements have been prepared with care. Errors excepted. All dimensions in mm · LED service life data: L80/B10 at ambient temperature (ta) 25°C. Rated lamp service life 50,000h. Luminous flux and efficiency specifications are subject to a tolerance of +/- 10%. Min CRI Ra: >80 / >90 · Product images are used as an example and may differ from the original · We reserve the right to make changes, insofar as they serve progress. Oktalite Lichttechnik GmbH · Mathias-Brüggen-Str. 73 · 50829 Cologne · T +49 221 59767-0 · F +49 221 59767-40 · mail@oktalite.com · www.oktalite.com · 2019-06-16

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Lumen category	Light colour	CRI [RA]	system luminous flux	System performance	Order number		
					white	bicolour	black
2000 lm	2700 K	82	1610 lm	20 W	10164534	10164535	10164536
2000 lm	3000 K	82	1655 ml	20 W	10164537	10164538	10164539
2000 lm	3100 K Best Colour	95	1805 lm	28 W	10164543	10164544	10164545
2000 lm	3100 K Efficient Colour	82	1630 lm	20 W	10164540	10164541	10164542
2000 lm	3500 K	82	1695 lm	20 W	10164546	10164547	10164548
2000 lm	4000 K	84	1745 lm	20 W	10164549	10164550	10164551
3000 lm	2700 K	82	2155 lm	28 W	10164552	10164553	10164554
3000 lm	3000 K	82	2215 lm	28 W	10164555	10164556	10164557
3000 lm	3100 K Efficient Colour	82	2180 lm	28 W	10164558	10164559	10164560
3000 lm	3500 K	82	2265 lm	28 W	10164561	10164562	10164563
3000 lm	4000 K	84	2320 lm	28 W	10164564	10164565	10164566

	Beam angle	Reflector colour	LOR
	wide	silver	61 %

Twingle Basic				E(C0)
Höhe [m]	KegelØ [cm]	E(0°) [lx/klm]	E(C90) [lx/klm]	E(C90)
1	84 143	578	227 158	
2	168 285	145	57 39	
3	252 428	64	25 18	

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