

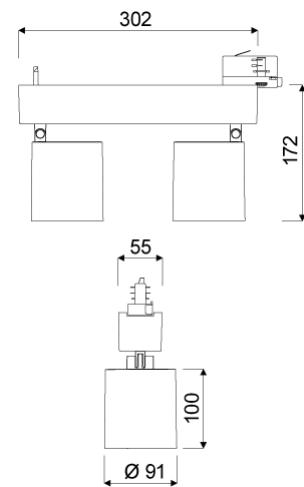
B.VEO TWIN

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Type of luminaire	track light
Application areas	Accent lighting
Pan/tilt range	270° turning range, 90° swivel range
Mounting	3P Power Track, suitable for vertical mounting
Lighting technology	LED
LED Luminous Flux Class	1500 lm - 4000 lm
Light colour White	2700 K, 3000 K, 3000 K - Efficient White, 3000 K - Brilliant Colour, 3500 K, 4000 K
Light colour Food*	M, M+F, BF
Cooling	passive
Supply unit	Driver integrated
Luminaire colour	RAL 9005 jet black RAL 9006 white aluminium 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. 2.0 kg
Components	 Luminaire housing  Optic
Test seal	   

* M = Meat,
M = Meat, F = Fish,
BF = Brilliant Food



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. The Single Lighting Regulation (SLR) documentation can be found in our download area. 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 · 2023-05-15

**B.VEO TWIN****oktalite**

LED Luminous Flux Class	Light colour	CRI R _a	system luminous flux*	System performance	max. luminaires B16	Order number		
						white	silver	black
2000 lm	3000 K - Efficient White	94	2 x 1900 lm	34 W	21	10187559	10187560	10187561
	3000 K - Brilliant Colour	97	2 x 1785 lm	42 W	12	10187562	10187563	10187564
3000 lm	2700 K	81	2 x 2685 lm	46 W	13	10187565	10187566	10187567
	3000 K	83	2 x 2800 lm	46 W	13	10187568	10187569	10187570
	3000 K - Efficient White	94	2 x 2755 lm	54 W	13	10187571	10187572	10187573
	3000 K - Brilliant Colour	97	2 x 2645 lm	70 W	14	10187574	10187575	10187576
	3500 K	85	2 x 2855 lm	46 W	13	10187577	10187578	10187579
	4000 K	83	2 x 2910 lm	46 W	13	10187580	10187581	10187582
4000 lm	2700 K	81	2 x 3390 lm	62 W	14	10187583	10187584	10187585
	3000 K	83	2 x 3530 lm	62 W	14	10187586	10187587	10187588
	3000 K - Efficient White	94	2 x 3485 lm	74 W	12	10187589	10187590	10187591
	3500 K	85	2 x 3600 lm	62 W	14	10187592	10187593	10187594
	4000 K	83	2 x 3670 lm	62 W	14	10187595	10187596	10187597
1500 lm	M	-	2 x 1360 lm	46 W	13	10187598	10187599	10187600
	M+F	-	2 x 1280 lm	46 W	13	10187601	10187602	10187603
2000 lm	M	-	2 x 1715 lm	62 W	14	10187604	10187605	10187606
	M+F	-	2 x 1615 lm	62 W	14	10187607	10187608	10187609
	BF	-	2 x 1700 lm	38 W	21	10213533	10213534	10213535
3000 lm	BF	-	2 x 2500 lm	62 W	14	10213536	10213537	10213538
4000 lm	BF	-	2 x 3060 lm	82 W	12	10213539	10213540	10213541

Accessories**Order number**

Suction lifter

10206417

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* System luminous flux based on medium flood reflector.



Efficient White: $R_9 = 75$, $R_r = 91$, $R_g = 102$



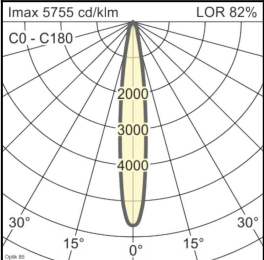
Brilliant Colour: $R_9 = 94$, $R_r = 95$, $R_g = 104$

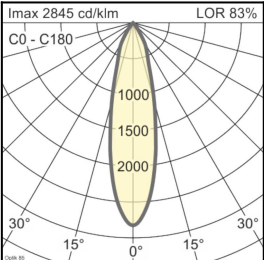
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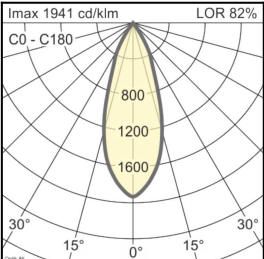
Optic 85 - LED

oktalite

Optic 3D faceted reflectors
 Type interchangeable reflector system

Beam angle				Cover	LOR	Order number																		
Spot						white	silver	black																
Optik 85 - SP				without	82 %	-	-	10183944																
<table border="1"> <thead> <tr> <th>Höhe [m]</th> <th>KegelØ [cm]</th> <th>E(0°) [lx/klm]</th> <th>E(C0) [lx/klm]</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>26</td> <td>5755</td> <td>2841</td> </tr> <tr> <td>2</td> <td>52</td> <td>1439</td> <td>710</td> </tr> <tr> <td>3</td> <td>78</td> <td>639</td> <td>316</td> </tr> </tbody> </table>				Höhe [m]	KegelØ [cm]	E(0°) [lx/klm]	E(C0) [lx/klm]	1	26	5755	2841	2	52	1439	710	3	78	639	316	clear	78 %	-	-	10184576
Höhe [m]	KegelØ [cm]	E(0°) [lx/klm]	E(C0) [lx/klm]																					
1	26	5755	2841																					
2	52	1439	710																					
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Beam angle				Cover	LOR	Order number																		
Medium Flood						white	silver	black																
Optik 85 - MF				without	83 %	-	-	10183959																
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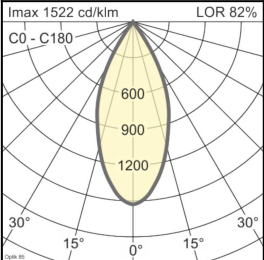
Beam angle				Cover	LOR	Order number																		
Flood						white	silver	black																
Optik 85 - FL				without	82 %	-	-	10183953																
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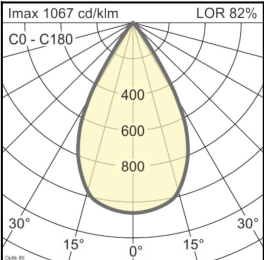
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Optic 85 - LED

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Optic 3D faceted reflectors
 Type interchangeable reflector system

Beam angle				Cover	LOR	Order number																							
Wide Flood						white	silver	black																					
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1	83	1522	601																										
2	167	381	150																										
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Beam angle				Cover	LOR	Order number																							
Very Wide Flood						white	silver	black																					
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