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B.VEO TRACK

TRACK LIGHT

With B.VEO TRACK the product family is complete. What is special about this single spotlight variant is its extremely narrow housing that visually almost fuses with the power track. In that way a very uncluttered pattern of the ceiling lighting is obtained. This becomes possible through the integration of the driver into the adapter.



Subdued look

Uncluttered ceiling pattern due to extremely flat housing, spotlight with pinpoint accuracy.



Economical mounting

Fast, tool-free, inexpensive due to use of existing 3current power tracks



Flexible illumination

Accents set easily: spotlight head turning through 355° and tilting through 90°



Strong directional spotlight

Maximum power by up to 4000 lumens in the mini spotlight



LED[®]

Intelligent light

Smart lighting management optionally with control line or wireless











B.VEO TRACK

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www.oktalite.com/bveo-track-t

Type of luminaire track light

Application areas Accent lighting

Pan/tilt range 355° turning range, 90° swivel range

Mounting 3P Power Track Typ Global DALI, not suitable for vertical mounting

Lighting technology LED ^{IQ} DALI

LED Luminous Flux Class 3000 lm - 4000 lm

Light colour White 2700 K, 3000 K, 3000 K - Efficient White, 3000 K - Brilliant Colour,

3500 K, 4000 K, 4000 K - Efficient Cool

Light colour Food* BF

Cooling passive

Supply unit DALI 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 DALI DT6

Installation Recommended for new installation.

Weight Approx. 0.8 kg

Components

Luminaire housing



Optic

Test seal





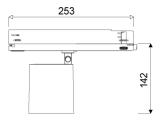


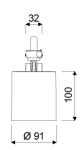
















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LED	Light	CRI	system luminous flux*	System	max.	Order number			
Luminous Flux Class	colour	R_a		performance	luminaires B16	white	silver	black	
3000 lm	3000 K - Brilliant Colour	97	2650 lm	35 W	27	10247782	10247783	10247784	
4000 lm	2700 K	81	3390 lm	31 W	27	10247773	10247774	10247775	
	3000 K	83	3530 lm	31 W	27	10247776	10247777	10247778	
	3000 K - Efficient White	94	3485 lm	37 W	27	10247779	10247780	10247781	
	3500 K	84	3600 lm	31 W	27	10247785	10247786	10247787	
	4000 K	83	3670 lm	31 W	27	10247788	10247789	10247790	
	4000 K - Efficient Cool	91	3725 lm	37 W	27	10249743	10249744	10249745	
3000 lm	BF	98	2500 lm	31 W	27	10247791	10247792	10247793	

Accessories	Order number
Suction lifter	10206417

^{*} System luminous flux based on medium flood reflector.



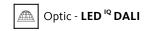
Efficient White: $R_9 = 75$, $R_f = 91$, $R_g = 102$



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

Technical details as well as weight specifications and measurements have been prepared with care. Errors excepted. All dimensions in mm \cdot 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 \cdot Product images are used as an example and may differ from the original \cdot 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 \cdot Mathias-Brüggen-Str. 73 \cdot 50829 Cologne \cdot T 49 221 59767-0 \cdot F 49 221 59767-40 \cdot mail@oktalite.com \cdot www.oktalite.com \cdot 2022-11-29





Optic 85 - LED IQ DALI

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Optic 3D facetted reflectors

Type interchangeable reflector system

Beam angle LOR Order number white silver black Spot 10183944 without 82 % Optik 85 - SP C0 - C180 KegelØ E(0°) [cm] [lx/klm] 10184576 clear 78 % 5<mark>75</mark>5 2841 26 <mark>1</mark>439 710 78 639 316

Beam angle					Cover	LOR	Order	number	
Medi	ium F	lood					white	silver	black
Optik	< 85 - N	/IF		Imax 2845 cd/klm LOR 83%	without	83 %	-	-	10183959
Höhe [m]	Kegeli [cm]	Ø E(0°) [lx/klm]	E(C0)] [lx/klm]	C0 - C180	clear	79 %	-	-	10184577
1	45	2845	1321	1500					
2	91	711	330	2000					
3	136	316	147	30°					
			\	15° 0° 15°					

Beam angle					Cover	LOR	Order	number	
Flood	I						white	silver	black
Optik	85 - FL			Imax 1941 cd/klm LOR 82%	without	82 %	-	-	10183953
Höhe [m]	KegelØ [cm]	E(0°) [lx/klm]	E(C0) [lx/klm]	Cú - C180	clear	78 %	-	-	10184578
1	66	1941	832	800					
2	132	485	208	1600					
3	197	216	92	30° 30°					
			\	15° 0° 15°					

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Optic 85 - LED IQ DALI

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Optic 3D facetted reflectors

Type interchangeable reflector system

Beam angle LOR Order number **Wide Flood** white silver black 10183954 Optik 85 - WFL max 1522 cd/klr without 82 % C0 - C180 KegelØ E(0°) [cm] [lx/klm] 10184579 clear 78 % 600 601 900 167 150 1200 169 67 250

Beam angle					Cover	LOR	Order	number	
Very	Wide	Flood					white	silver	black
Optik	85 - VF	L		Imax 1067 cd/klm LOR 82%	without	82 %	-	-	10183955
Höhe [m]	KegelØ [cm]	E(0°) [lx/klm]	E(C0) [lx/klm]	C0 - C180	clear	78 %	-	-	10184580
1	111	1067	360	400					
2	223	267	90	800					
3	334	119	40	30° 30° 30° 15° 0° 15°					

Technical details as well as weight specifications and measurements have been prepared with care. Errors excepted. All dimensions in mm \cdot 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 \cdot Product images are used as an example and may differ from the original \cdot 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 \cdot Mathias-Brüggen-Str. 73 \cdot 50829 Cologne \cdot T 49 221 59767-0 \cdot F 49 221 59767-40 \cdot mail@oktalite.com \cdot www.oktalite.com \cdot 2022-11-29

