TRACK LIGHT - **LED IQ BLE**

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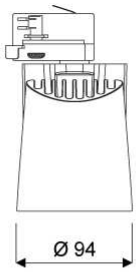
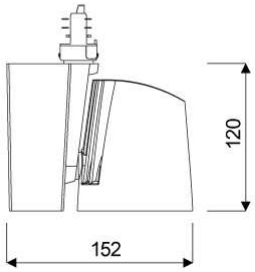
Type of luminaire	track light
Application areas	Accent lighting
Pan/tilt range	355° turning range, 180° swivel range
Mounting	3P Power Track, not suitable for vertical mounting
Lighting technology	LED IQ BLE
LED Luminous Flux Class	2000 lm - 4000 lm
Light colour White	2700 K, 3000 K, 3000 K - Efficient White, 3000 K - Brilliant Colour, 3500 K, 4000 K, 4000 K - Efficient Cool
Light colour Food*	M, M+F, BF
Cooling	passive
Supply unit	BLE-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	Bluetooth Low Energy
Installation	Recommended for modernization or new installation. In a BLE network up to 127 luminaires can be coupled. A stable Bluetooth connection depends on the particular local situation. In the case of this luminaire type it amounts to up to 15 m.
Weight	Approx. 1.2 kg
Components	Luminaire housing Optic
Test seal	IP20

* 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

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LED Luminous Flux Class	Light colour	CRI R_a	system luminous flux*	System performance	max. luminaires B16	Order number white	silver	black
3000 lm	3000 K - Brilliant Colour	97	2630 lm	35 W	50	10207987	10207988	10207989
4000 lm	2700 K	81	3365 lm	31 W	50	10207990	10207991	10207992
	3000 K	83	3505 lm	31 W	50	10207993	10207994	10207995
	3000 K - Efficient White	94	3455 lm	37 W	50	10207996	10207997	10207998
	3500 K	84	3575 lm	31 W	50	10207999	10208000	10208001
	4000 K	83	3645 lm	31 W	50	10208002	10208003	10208004
	4000 K - Efficient Cool	91	3695 lm	37 W	50	10249864	10249865	10249866
2000 lm	M	-	1700 lm	31 W	50	10208008	10208009	10208010
	M+F	-	1605 lm	31 W	50	10208011	10208012	10208013
3000 lm	BF	-	2485 lm	31 W	50	10208005	10208006	10208007

Accessories	Order number
Energy self-sufficient 4-way push-button, white	10195262
4-way pushbutton coupler for recesssed and surface-mounted boxes	10195263
Motion and brightness sensor with 2 m cable and Europlug	10195264
Motion and brightness sensor with integrated safety socket, white	10195265
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

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Optic 85 - LED IQ BLE

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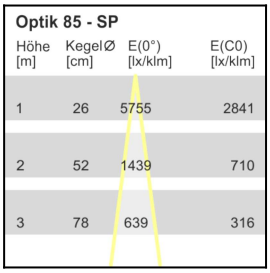
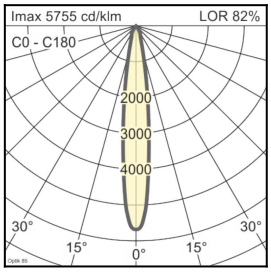
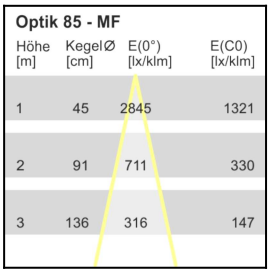
Optic	3D facetted reflectors
Type	interchangeable reflector system

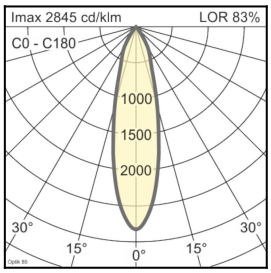
Beam angle	Cover	LOR	Order number		
Spot			**white**	**silver**	**black**
	without	82 %	-	-	10183944
	clear	78 %	-	-	10184576



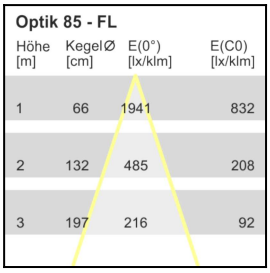


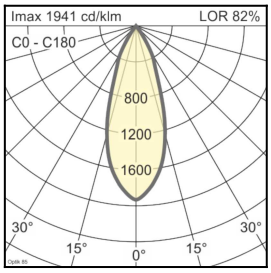
Beam angle	Cover	LOR	Order number		
Medium Flood			**white**	**silver**	**black**
	without	83 %	-	-	10183959
	clear	79 %	-	-	10184577





Beam angle	Cover	LOR	Order number		
Flood			**white**	**silver**	**black**
	without	82 %	-	-	10183953
	clear	78 %	-	-	10184578





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Optic 85 - LED IQ BLE

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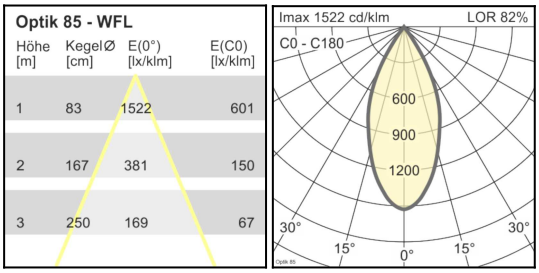
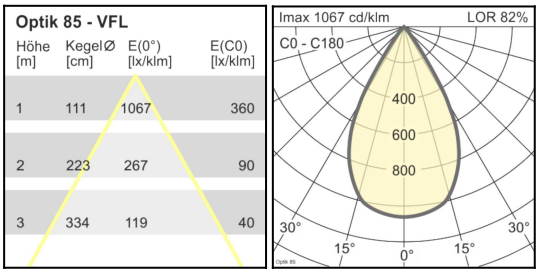
Optic	3D facetted reflectors
Type	interchangeable reflector system

Beam angle	Cover	LOR	Order number		
Wide Flood			**white**	**silver**	**black**
	without	82 %	-	-	10183954
	clear	78 %	-	-	10184579



Beam angle	Cover	LOR	Order number		
Very Wide Flood			**white**	**silver**	**black**
	without	82 %	-	-	10183955
	clear	78 %	-	-	10184580



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