



TARO

SUSPENDED LUMINAIRES

TARO is especially eye-catching as a suspended luminaire. Its translucent acrylic ring creates a greater effect at a distance, and the glare rings that limit looking into the luminaire enable its appearance to be customised to a greater extent. The conical sleeve for the textile-clad power lead completes the high fabrication quality of this luminaire.

Design



Elegant cable guide sleeve as a design element for the transition from the cable to the luminaire head
Two standard cable lengths: LED version: 1.5 m and 3.0 m, HIT version: 1.5 m

Rich in variants



Acrylic ring: visible light emphasises the luminaire and generates a long-distance effect
Anti-glare ring for deeper suppression of the light

Seamless integration

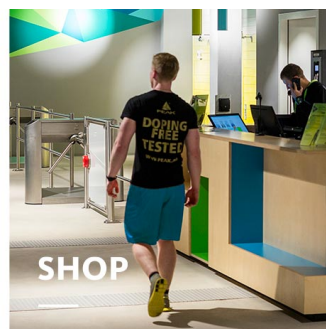
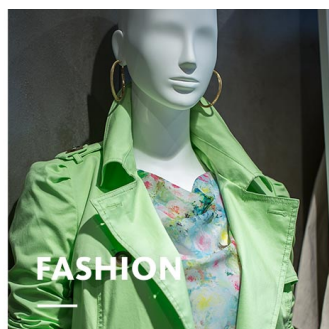


Luminaire head in the same type of design E59 for perfect concept supplementing



Intelligent lighting control system









LED^{IQ} for your smart lighting management



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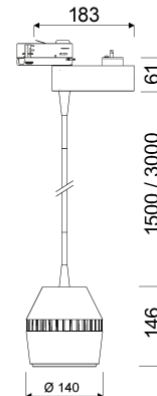
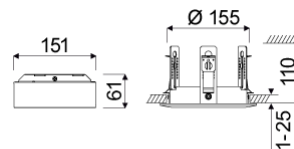
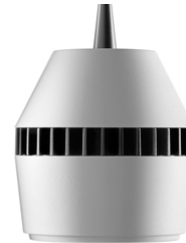
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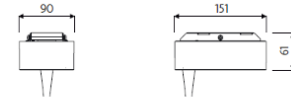
Type of luminaire	Suspended luminaires
Application areas	Accent lighting
Pan/tilt range	fixed
Mounting	3-circuit power track adapter, Recessed plate bayonet H10, Surface-mounting rosette H9
Ceiling thickness	1 - 25 mm
Lighting technology	LED ^{IQ}
Lumen category	3000 lm - 4000 lm
Light colour White	2700 K, 3000 K, 3000 K - Efficient White, 3000 K - Brilliant Colour, 3500 K, 4000 K
Light colour Food*	B+V+C, M, M+F
Cooling	passive
Supply unit	DALI driver separate / integrated
Luminaire colour	RAL 9005 jet black RAL 9006 white aluminium RAL 9016 traffic white Special colours on request Bicolour finish: cooling fins always black
Surface	structure powder-coated
Suspension length	1500mm, 3000mm
Nominal voltage	220 - 240 V, 50/60Hz
Lighting controls	DALI
Weight	Approx. 2.1 kg
Components	 Luminaire housing  Optic  Supply unit
Test seal	    

* B = Bakery, V = Vegetable, C = Cheese,
M = Meat,
M = Meat, F = Fish

LED ^{IQ}



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 · 2019-06-25

**TARO****oktalite**Mounting
Supply unitSurface-mounting rosette H9
integrated

Lumen category	Light colour	CRI R _a	system luminous flux*	System performance	Suspension length	Order number		
						white	silver	black
4000 lm	2700 K	81	3695 lm	28 W	1500mm	10188579	10188580	10188581
4000 lm	2700 K	81	3695 lm	28 W	3000mm	10188582	10188583	10188584
4000 lm	3000 K	83	3800 lm	28 W	1500mm	10188585	10188586	10188587
4000 lm	3000 K	83	3800 lm	28 W	3000mm	10188588	10188589	10188590
4000 lm	3000 K - Efficient White	94	3850 lm	34 W	1500mm	10188591	10188592	10188593
4000 lm	3000 K - Efficient White	94	3850 lm	34 W	3000mm	10188594	10188595	10188596
4000 lm	3000 K - Brilliant Colour	96	3915 lm	46 W	1500mm	10188597	10188598	10188599
4000 lm	3000 K - Brilliant Colour	96	3915 lm	46 W	3000mm	10188600	10188601	10188602
4000 lm	3500 K	85	3875 lm	28 W	1500mm	10188603	10188604	10188605
4000 lm	3500 K	85	3875 lm	28 W	3000mm	10188606	10188607	10188608
4000 lm	4000 K	83	4005 lm	28 W	1500mm	10188609	10188610	10188611
4000 lm	4000 K	83	4005 lm	28 W	3000mm	10188612	10188613	10188614
3000 lm	M	-	2830 lm	46 W	1500mm	10188561	10188562	10188563
3000 lm	M	-	2830 lm	46 W	3000mm	10188564	10188565	10188566
3000 lm	M+F	-	2635 lm	46 W	1500mm	10188567	10188568	10188569
3000 lm	M+F	-	2635 lm	46 W	3000mm	10188570	10188571	10188572
4000 lm	B+V+C	-	3800 lm	40 W	1500mm	10188573	10188574	10188575
4000 lm	B+V+C	-	3800 lm	40 W	3000mm	10188576	10188577	10188578

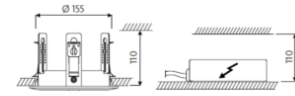
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Mounting Recessed plate bayonet H10 (Ø 155mm)
 Supply unit separate



Lumen category	Light colour	CRI R _a	system luminous flux*	System performance	Suspension length	Order number		
						white	silver	black
4000 lm	2700 K	81	3695 lm	28 W	1500mm	10188687	10188688	10188689
4000 lm	2700 K	81	3695 lm	28 W	3000mm	10188690	10188691	10188692
4000 lm	3000 K	83	3800 lm	28 W	1500mm	10188693	10188694	10188695
4000 lm	3000 K	83	3800 lm	28 W	3000mm	10188696	10188697	10188698
4000 lm	3000 K - Efficient White	94	3850 lm	34 W	1500mm	10188699	10188700	10188701
4000 lm	3000 K - Efficient White	94	3850 lm	34 W	3000mm	10188702	10188703	10188704
4000 lm	3000 K - Brilliant Colour	96	3915 lm	46 W	1500mm	10188717	10188718	10188719
4000 lm	3000 K - Brilliant Colour	96	3915 lm	46 W	3000mm	10188720	10188721	10188722
4000 lm	3500 K	85	3875 lm	28 W	1500mm	10188705	10188706	10188707
4000 lm	3500 K	85	3875 lm	28 W	3000mm	10188708	10188709	10188710
4000 lm	4000 K	83	4005 lm	28 W	1500mm	10188711	10188712	10188713
4000 lm	4000 K	83	4005 lm	28 W	3000mm	10188714	10188715	10188716
3000 lm	M	-	2830 lm	46 W	1500mm	10198374	10198375	10198376
3000 lm	M	-	2830 lm	46 W	3000mm	10198377	10198378	10198379
3000 lm	M+F	-	2635 lm	46 W	1500mm	10198380	10198381	10198382
3000 lm	M+F	-	2635 lm	46 W	3000mm	10198383	10198384	10198385
4000 lm	B+V+C	-	3800 lm	40 W	1500mm	10198386	10198387	10198388
4000 lm	B+V+C	-	3800 lm	40 W	3000mm	10198389	10198390	10198391

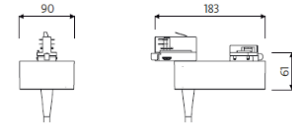
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Mounting Canopy rectangular with track adapter 3P-H9
 Supply unit integrated



Lumen category	Light colour	CRI R _a	system luminous flux*	System performance	Suspension length	Order number		
						white	silver	black
4000 lm	2700 K	81	3695 lm	28 W	1500mm	10188525	10188526	10188527
4000 lm	2700 K	81	3695 lm	28 W	3000mm	10188528	10188529	10188530
4000 lm	3000 K	83	3800 lm	28 W	1500mm	10188531	10188532	10188533
4000 lm	3000 K	83	3800 lm	28 W	3000mm	10188534	10188535	10188536
4000 lm	3000 K - Efficient White	94	3850 lm	34 W	1500mm	10188537	10188538	10188539
4000 lm	3000 K - Efficient White	94	3850 lm	34 W	3000mm	10188540	10188541	10188542
4000 lm	3000 K - Brilliant Colour	96	3915 lm	46 W	1500mm	10188543	10188544	10188545
4000 lm	3000 K - Brilliant Colour	96	3915 lm	46 W	3000mm	10188546	10188547	10188548
4000 lm	3500 K	85	3875 lm	28 W	1500mm	10188549	10188550	10188551
4000 lm	3500 K	85	3875 lm	28 W	3000mm	10188552	10188553	10188554
4000 lm	4000 K	83	4005 lm	28 W	1500mm	10188555	10188556	10188557
4000 lm	4000 K	83	4005 lm	28 W	3000mm	10188558	10188559	10188560
3000 lm	M	-	2830 lm	46 W	1500mm	10188507	10188508	10188509
3000 lm	M	-	2830 lm	46 W	3000mm	10188510	10188511	10188512
3000 lm	M+F	-	2635 lm	46 W	1500mm	10188513	10188514	10188515
3000 lm	M+F	-	2635 lm	46 W	3000mm	10188516	10188517	10188518
4000 lm	B+V+C	-	3800 lm	40 W	1500mm	10188519	10188520	10188521
4000 lm	B+V+C	-	3800 lm	40 W	3000mm	10188522	10188523	10188524

Accessories	Order number		
	white	silver	black
Glare ring, Acrylic	10108405		
Glare ring, Metal			10103282

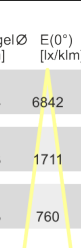
* System luminous flux based on medium flood reflector in silver.

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 · 2019-06-25

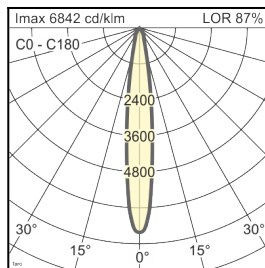
Version	interchangeable reflector system
Mounting	Bayonet connector
Reflector colour	silber
Lighting technology	LED ^{IQ}

Beam angle Spot	Type of reflector	Cover / filter	LOR	Order number		
				white	silver	black

Taro - SP			
Höhe [m]	Kegel Ø [cm]	E(0°) [lx/klm]	E(C0) [lx/klm]
1	24	6842	3367
2	48	1711	842
3	73	760	374

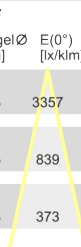


Facets	without	87 %	10186889	10186890	10186891
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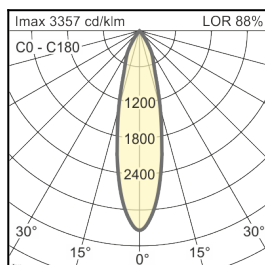


Beam angle Medium Flood	Type of reflector	Cover / filter	LOR	Order number		
				white	silver	black

Taro - MF			
Höhe [m]	Kegel Ø [cm]	E(0°) [lx/klm]	E(C0) [lx/klm]
1	43	3357	1573
2	85	839	393
3	128	373	175



Facets	without	88 %	10186892	10186893	10186894
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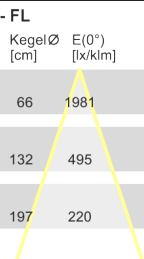


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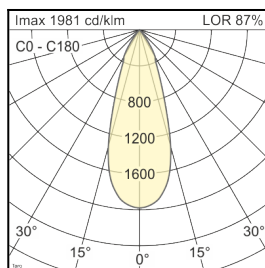
Version	interchangeable reflector system
Mounting	Bayonet connector
Reflector colour	silber
Lighting technology	LED ^{IQ}

Beam angle Flood	Type of reflector	Cover / filter	LOR	Order number		
				white	silver	black

Taro - FL			
Höhe [m]	Kegel Ø [cm]	E(0°) [lx/klm]	E(C0) [lx/klm]
1	66	1981	857
2	132	495	214
3	197	220	95

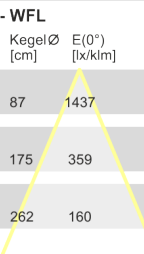


Facets without 87 % 10186895 10186896 10186897

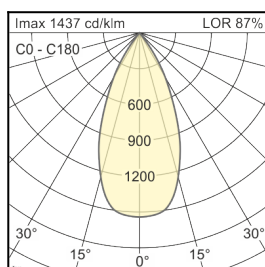


Beam angle Wide Flood	Type of reflector	Cover / filter	LOR	Order number		
				white	silver	black

Taro - WFL			
Höhe [m]	Kegel Ø [cm]	E(0°) [lx/klm]	E(C0) [lx/klm]
1	87	1437	554
2	175	359	139
3	262	160	62



Facets without 87 % 10186898 10186899 10186900

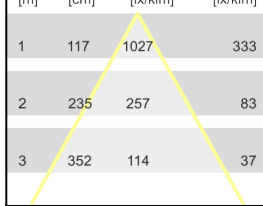


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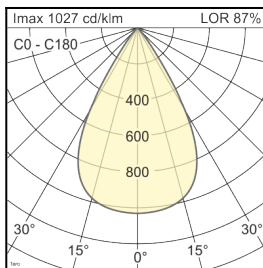
Version	interchangeable reflector system
Mounting	Bayonet connector
Reflector colour	silber
Lighting technology	LED ^{IQ}

Beam angle Very Wide Flood	Type of reflector	Cover / filter	LOR	Order number		
				white	silver	black

Taro - VFL			
Höhe [m]	KegelØ [cm]	E(0°) [lx/klm]	E(C0) [lx/klm]
1	117	1027	333
2	235	257	83
3	352	114	37



Facets	without	87 %	10186901	10186902	10186903
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Supply unit - LED^{IQ}

DALI driver

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Connection type	Pre-wired plug-in connectivity
Mains connection	GST 18i3
Luminaire connection	RNV
Cable length secondary	400 mm
Nominal voltage	220 - 240 V, 50/60Hz
protection	IP20
protection class	I, II
Lighting controls	DALI
Lighting technology	LED ^{IQ}

Lighting technology	Output	System performance	Order number
LED IQ	750 mA	28 W	10185635
LED IQ	900 mA	34 W	10185638
LED IQ	1050 mA	40 W	10185642
LED IQ	1200 mA	46 W	10185643

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