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MUCH MOON

SUSPENDED LUMINAIRE

From special edition to standard: MUCH MOON has seized its place in the portfolio. The decorative suspended luminaire with a visible light surface offers creative design options for many applications thanks to different rod lengths and variable installation options. Be it Food, Fashion, Architectural, Office or Showroom - the controllable lighting installation MUCH MOON with high-level aesthetics creates representative and attention-grabbing areas in any room.



Flexible suspension lengths

Variability from 60 cm to 2 m. On request even longer, up to a maximum of 4 meters



Two luminaire sizes

Luminaire diameter of 165 mm and 240 mm for flexible architectural design



Three installation types

From recessed and surface-mounted to 3-phase track



Large LED selection

In light colours 3,000 K, 4,000 K or ACTIVE (2,700 -6,000 K)



LED[®]

Smart light

Ideal light management at all times with LED^{IQ} DALI or LED^{IQ} BLE











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www.oktalite.com/much-moon-p

Type of luminaire suspended luminaire

Application areas base illumination

Pan/tilt range fixed

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

recessed (Ø 130mm), Surface mounted

Ceiling thickness 1 - 25 mm

Lighting technology LED ^{IQ} DALI

LED Luminous Flux Class 2000 lm - 3000 lm

Light colour White 3000 K, 4000 K, Active 2700-6000 K

Cooling passive

Supply unit DALI driver separate

Luminaire colour 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 DALI DT6, DALI DT8 (Active)

Installation Recommended for new installation.

Weight 2,0 kg / 2,8 kg

Components

Luminaire housing

Suspensions

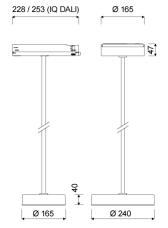
Supply unit

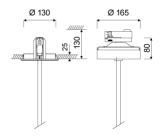
Test seal













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Size	LED Luminous Flux Class	Light colour	CRI R _a	system luminous flux	System performance	Order number		
						white	silver	black
Ø 165 mm	2000 lm	3000 K	> 80	1685 lm	17 W	10236795		10236796
Ø 165 mm		4000 K	> 80	1770 lm	17 W	10236797		10236798
Ø 165 mm		Active 2700-6000 K	> 80	-	17 W	10236799		10236800
Ø 165 mm		2700 K	> 80	1635 lm				
Ø 165 mm		6000 K	> 80	1770 lm				
Ø 240 mm	3000 lm	3000 K	> 80	2545 lm	22 W	10236801		10236802
Ø 240 mm		4000 K	> 80	2675 lm	22 W	10236803		10236804
Ø 240 mm		Active 2700-6000 K	> 80	-	22 W	10236805		10236806
Ø 240 mm		2700 K	> 80	2470 lm				
Ø 240 mm		6000 K	> 80	2675 lm				





Optic Much Moon - LED ^{IQ} DALI

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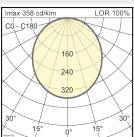
Optic Diffuser (opal)

Type Optic integrated

Beam angle

Lambertian light distribution (Ø165mm)

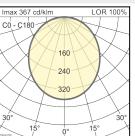
Much Moon 165					
Höhe [m]	KegelØ [m]	E(0°) [lx/klm]	E(C0) [lx/klm]		
1	2,63	358	40		
2	5,25	89	10		
3	7,88	40	4		



Cover LOR without 100 %

Beam angle Lambertian light distribution (Ø240mm)

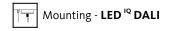
Much Moon 240					
Höhe [m]	KegelØ [m]	E(0°) [lx/klm]	E(C0) [lx/klm]		
1	2,55	367	43		
2	5,10	92	11		
3	7,65	41	5		



Cover LOR

without 100 %





pendulum bar

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Connection type Pre-wired plug-in connectivity

Suspension length	Order number			
	white	black		
600 mm	10236807	10236808		
800 mm	10236809	10236810		
1000mm	10236811	10236812		
1200 mm	10236813	10236814		
1400 mm	10236815	10236816		
1600 mm	10236817	10236818		
1800 mm	10236819	10236820		
2000 mm	10236821	10236822		



DALI driver

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Version Ceiling fixing incl. control gear
Connection type Pre-wired plug-in connectivity

Luminaire connection jack TRRS
Cable length secondary 400 mm

Nominal voltage 220 - 240 V, 50/60Hz

protection IP20 protection class I, II

Lighting controls DALI DT6, DALI DT8 (Active)

Lighting technology LED $^{\text{IQ}}$ DALI

Mounting	Mains connection	Output	System perform ance	max. Iuminair es B16	Order number	
					white	black
3P Power Track (I=253mm)	GAC616	600 mA	17 W	50	10236823	10236824
3P Power Track H17	GAC616 (Active)	600 mA	17 W	16	10236825	10236826
Surface mounted H17	1x3pol + 1x2pol	600 mA	17 W	50	10236831	10236832
Surface mounted H17	1x3pol + 1x2pol (Active)	600 mA	17 W	16	10236833	10236834
recessed (Ø 130mm)	GST18i3 + GST15i2	600 mA	17 W	50	10236839	10236840
recessed (Ø 130mm)	GST18i3 + GST15i2 (Active)	600 mA	17 W	16	10236841	10236842
3P Power Track (I=253mm)	GAC616	600 mA	22 W	50	10236823	10236824
3P Power Track H17	GAC616 (Active)	600 mA	22 W	16	10236825	10236826
Surface mounted H17	1x3pol + 1x2pol	600 mA	22 W	50	10236831	10236832
Surface mounted H17	1x3pol + 1x2pol (Active)	600 mA	22 W	16	10236833	10236834
recessed (Ø 130mm)	GST18i3 + GST15i2	600 mA	22 W	50	10236839	10236840
recessed (Ø 130mm)	GST18i3 + GST15i2 (Active)	600 mA	22 W	16	10236841	10236842

