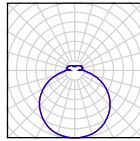


TRITON 1,2



TECHNICAL DATA

Light source	LED module Osmont L14B, L14C, L15B, L15C	incandescent lamp
Chromacity temperature	3000K, 4000K	by source
CRI	3000K Ra>80, 4000K Ra>80	by source
Lifetime of LED	50 000 hrs / L80B10 (ambient temperature 25°C)	by source
Power source	Tridonic	-
Photobiological safety of lamps by EN 62471 (Blue light hazard)	safe (Risk group – 0)	by source
Energy class	A++	by source
Input voltage	230V	
IP	IP65	
Ambient temperature	from -20°C to +30°C	
Shock resistance	IK10	
Warranty	5 years	
Fixture	polycarbonate, possibility of a connection from below or from the side	
Color	white, gray	
Shade	opal polycarbonate	
Shade attachment	bayonet	
Mounting	wall, ceiling	
Applications	industrial premises, outdoor premises	

VARIANTS

LED:

	Type	Input [W]	Luminous flux LED [lm]		Luminous flux of luminaire [lm]		Possibility		
			3000K	4000K	3000K	4000K	Sensor (HF)	DIM (DALI)	Corridor (DALI+HF)
TRITON 1	LED-1L14C03/IN-182 x .000	15	2000	2110	1640	1730	•	•	-
	LED-1L14B07/IN-182 x .000	20	2590	2700	2120	2210	•	•	-
TRITON 2	LED-1L15C03/IN-184 x .000	21	2770	2920	2270	2390	•	•	•
	LED-1L15B07/IN-184 x .000	29	3880	4050	3180	3320	•	•	•

LED emergency and emergency combined:

	Type	Input [W]	Luminous flux LED [lm]		Luminous flux of luminaire [lm]		Luminous flux LED in emergency mode		T [hrs]	Type of battery
			3000K	4000K	3000K	4000K	[%]	[lm]		
TRITON 1	LED-1L14C03/IN-182/NK1W x .000	15	2000	2110	1640	1730	7	150	3	Ni-Cd (3,6V/1,6Ah)
	LED-1L14B07/IN-182/NK1W x .000	20	2590	2700	2120	2210	6	150	3	Ni-Cd (3,6V/1,6Ah)
TRITON 2	LED-1L15C03/IN-184/NK1W x .000	21	2770	2920	2270	2390	5	150	3	Ni-Cd (3,6V/1,6Ah)
	LED-1L15B07/IN-184/NK1W x .000	29	3880	4050	3180	3320	4	150	3	Ni-Cd (3,6V/1,6Ah)

STANDARD:

	Type	Input [W]	Socket	Possibility Sensor (HF)
TRITON 1	IN-182 x	60	E27	•
TRITON 2	IN-184 x	2x25	2xE27	• (1x40W)

x – color (B – white, S – gray, C – black)
.000 – 3000K or 4000K

DIMENSIONS

DIMENSIONS OF LUMINAIRE [mm]:



	ØA1	A2
TRITON 1	280	95
TRITON 2	360	108

MOUNTING DIMENSIONS [mm]:

	A	B	C	D
TRITON 1	168	194	105	18
TRITON 2	225	260	143	15

