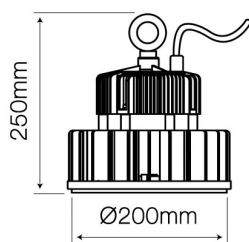




Code: 244339 EAN: 5901583244339

## LED line® UFO T-Series 100-277V 100W 15000LM 4000K 120° DIM



High luminous efficacy ensured by high quality CREE branded LEDs.



This product is equipped with a MEANWELL branded driver which ensures reliable and fault-free operation even during prolonged, continuous running.



FLICKER FREE™ system guarantees no harmful flickering effect and ensures safety for users' eyesight.



Beam angle



Ambient temperature suitable for operation



Lifespan



Dimmable



Reliable photometric files are available based on photometric tests performed at the LED line® Light Research and Measurement Centre.



Manufacturer issues a 5-year warranty for this product.



The power supply system used allows for smooth adjustment of light intensity using an appropriate dimmer.



Voltage range and voltage type



LED type



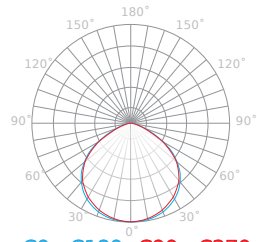
LED quantity

Parameter	Value
Luminous efficacy	150 lm/W
Power	100 W
Colour of the light	White
Energy efficiency class 2019/2015	D
Luminous flux	15000 lm
Correlated colour temperature	4000 K
Colour consistency in McAdam ellipses	≤6
IP protection rating	65
Warranty (years)	5
Dimmable function	1-10
Survival factor	0.9
Lifetime L70B50	50 000
Supply voltage range and voltage type	100-277 VAC
Frequency of the supply voltage	50/60Hz
Colour rendering index Ra	70
Colour	black
The lumen maintenance factor	96 %

Parameter	Value
Material (housing)	aluminum
LED type	SMD3030
LED quantity	144
Not dimmable	TAK
Compatible dimmer type	1-10V
Lifespan	50000
Power Factor	0,95
Number of on/off cycles	50000
Colour consistency in McAdam ellipses	≤6
Ambient temperature suitable for operation	-40÷45 °C
For indoor and outdoor use	YES
IEC protection class	I
IK protection rating	08
Full box quantity	1 pc
Lamp's warm-up time to 60%	1
Height	250 mm
Product weight with packaging	3150 g

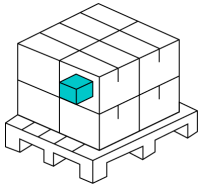
Lamp's diameter	200	Master carton weight (kg)	31,5
Beam angle	120 °	Energy class	A+
Material (cover)	polycarbonate		

Luminous [cd/klm]



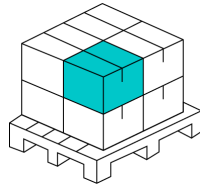
C0 - C180 C90 - C270

Single packaging



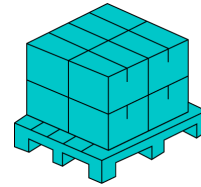
Width	270
Height	215
Length	270
Weight	3,33
	1

Bulk packaging



Number of pieces/tape in meters pack zb	1
Width	270
Height of collective packaging	215
Length	270
Weight	3,33
Volume	0,015

Europallet



Number of pieces/tapes in meters euro pallet	
Quantity collective euro pallet	56
Weight of a euro pallet	186,48
Pallet height	1649
Quantity in 1 layer	8
Number of layers	7