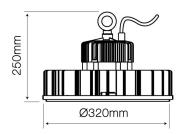




code: 247323 EAN: 5901583247323

LED line® UFO T-Series 100-277V 200W 30000LM 4000K 90° DIM





High luminous efficacy ensured by high quality CREE branded LEDs.



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



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



Manufacturer issues a 5-year warranty for this product.



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



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



Beam angle



Voltage range and voltage type



Ambient temperature suitable for operation



LED type



Lifespan



LED quantity



Dimmable

Parameter	Value
Luminous efficacy	150 lm/W
Power	200 W
Colour of the light	White
Energy efficiency class 2019/2015	С
Luminous flux	30000 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 %

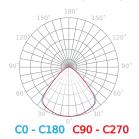
Parameter	Value
Material (housing)	aluminum
LED type	SMD3030
LED quantity	324
Not dimmable	TAK
Compatible dimmer type	1-10V
Lifespan	50000
Power Factor	0,95
Number of on/off cycles	50000
Colour consistency in McAdam ellipses	≤6
Ambient temperature suitable for operation	-40÷45 °C
For indoor and outdoor 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	5450 g



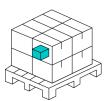
Lamp's diameter320Master carton weight (kg)54,5Beam angle90 °Energy classA+Material (cover)polycarbonate



Luminous [cd/klm]



Single packaging



 Width
 390 mm

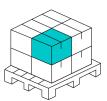
 Height
 215 mm

 Length
 390 mm

 Weight
 6,08 kg

 1

Bulk packaging



 Width
 390 mm

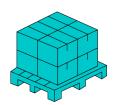
 215
 215

 Length
 390 mm

 Weight
 6,08 kg

 Volume
 0,032 m3

Europallet



Weight of a euro pallet