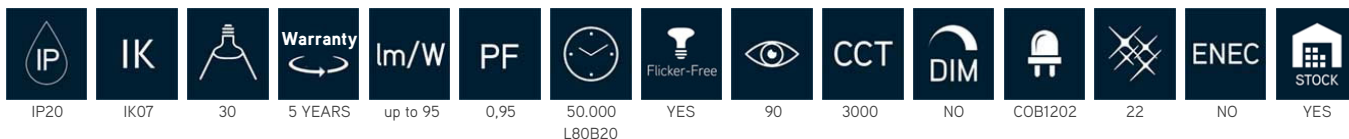




Adjustable track spot for universal Eutrack 3-phase track. Housing black RAL9004 equipped with Citizen LED chip with high color rendering CRI90 and Alanod reflector 30° with an efficiency of 97%. Powergear rail adapter with integrated flicker free Osram driver, not dimmable. Lifespan 50,000h L80B20, warranty 5 years.



Technical specifications

Referentie	F125DI-B3000
EAN code	5420076263416
ETIM code	EC001744

Electrical specifications

System power (W)	25
LED power (W)	22,5
Input voltage (Vac)	200-240
Frequency (Hz)	50/60
Driver included	yes
Driver intern/extern	intern
Driver brand	Osram
Driver reference	Powergear adapter
Dimmable	nee
Flicker free	yes
Power factor	0,95
Connection cable	no
Driver output (V)	42
Driver output (mA)	600
Isolation class	I
Energy class	A+
N° circ. breaker 16A C	34
N° circ. breaker 16A D	54
Inrush current	<16A

Warranty and certification

Lifetime (h)	50.000 L80B20
Warranty (years)	5 (excluding batteries)
ENEC	no

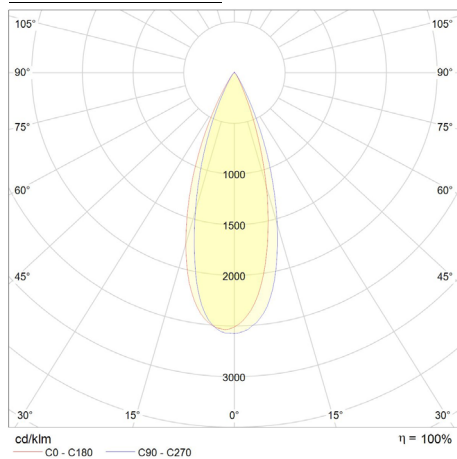
Photometric specifications

Light angle (°)	30
Color temperature (K)	3000
CRI	90
UGR	22
SDCM	4,5
Lumen output (Lm)	2375
Lm/W	95
Flux code	96 99 100 98 100
Ledchip	COB1202
Led manufacturer	Citizen
N° of LEDs	1
Photobiological class	RG0

Dimensions and material properties

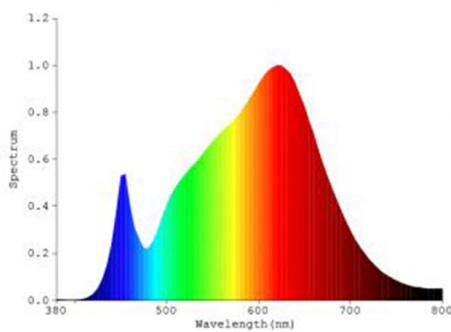
Dimensions (LxBxH)	226,5x90x178mm
Weight (kg)	1,1
Color	black RAL9004
Working temp. (°C)	-20~+45
IP value	IP20
IK value	IK07
UV resistant	yes
Seawater resistant	no
UL94	
N° in masterbox	16
N° on pallet	0
MOQ	1
Stock item	yes

Lumen distribution

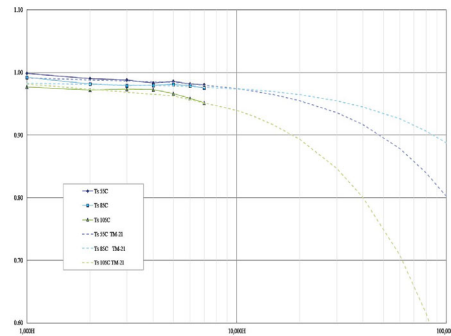


Distance curve:

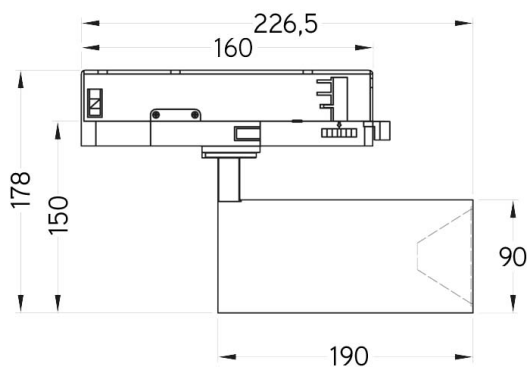
Spectrum distribution



Lumendrop



Dimensions



Connection diagram

