

DISC204BSTM Disc 22W 4000K sensor IP54 black R/

Stylish surface-mounted luminaire 22W neutral white 4000K with white base RAL9004 and opal polycarbonate cover. Equipped with SMD2835 leds on an aluminum PCB with a flicker-free driver. Thanks to the separate mounting base and the toolless connection terminal, the luminaire can be installed in no time. Equipped with internal microwave sensor. Detection up to 9 meters if wall mounted.



														
IP54	IK10	120	5 YEARS	110	0,9	50.000 L80B50	YES	80	4000	NO	SMD2835	19	NO	YES

Technical specifications

Referentie	DISC204BSTM
EAN code	5420076266165
ETIM code	EC002892

Electrical specifications

System power (W)	22
LED power (W)	20
Input voltage (Vac)	200-240
Frequency (Hz)	50/60
Driver included	yes
Driver intern/extern	intern
Driver brand	Ultramik
Driver reference	UC12
Dimmable	nee
Flicker free	yes
Power factor	0,9
THD	
Driver output (V)	15-45
Driver output (mA)	550
Energy class	A+*

Dimensions and material properties

Dimensions (LxBxH)	320x320x54,5mm
Weight (kg)	1,3
Color	black RAL9004
Working temp. (°C)	-20~+40
IP value	IP54
IK value	IK10
UV resistant	yes
Seawater resistant	no
N° in masterbox	8
N° on pallet	128
MOQ	1

Warranty and certification

Lifetime (h)	50.000 L80B50
Warranty (years)	5 (hors batteries)
ENEC	no

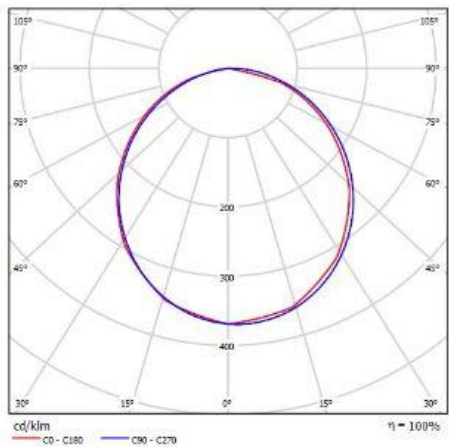
Photometric specifications

Light angle (°)	120
Color temperature (K)	4000
CRI	80
UGR	19
SDCM	3
Lumen output (Lm)	2244
Lm/W	110
Flux code	48 80 97 100 100
Ledchip	SMD2835
Led manufacturer	Hongli
N° of LEDs	288
N° circ. breaker 16A C	34
N° circ. breaker 16A D	54
Photobiological class	RG0

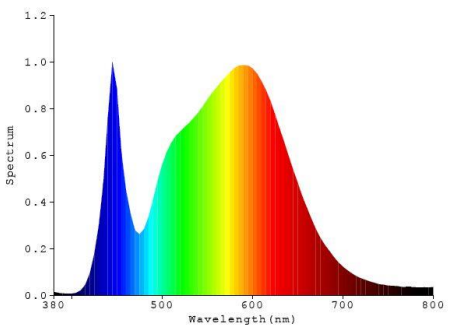
Sensor options

Detection range	10/50/75/100%
Time on 100%	5s/90s/3m/10m
Daylight sensor (lx)	off/50lux
Timing dim level	0s/10s/10min/∞
Dim level (%)	10%/30%
Master/slave function	no

Lumen distribution

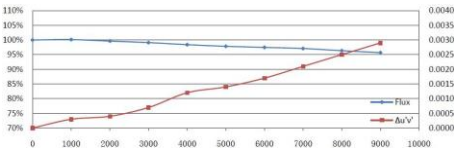


Spectrum distribution

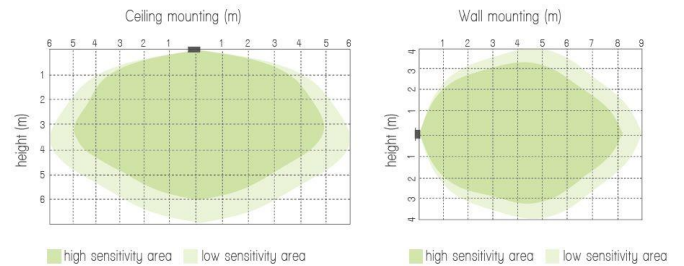
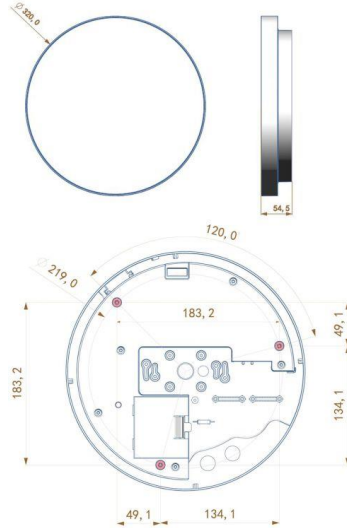


Distance curve:

Lumendrop



Dimensions



Connection diagram

