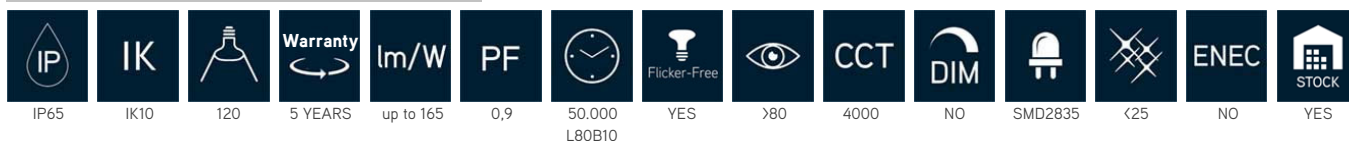




Led luminaire Speedy high output. Thanks to the screwless end caps and toolless connectors, this device can be installed in no time. The included stainless steel mounting brackets (type 201) can be mounted at a chosen distance. Speedy consists of a very strong IK10 polycarbonate housing with IP65 protection degree. The high-performance SMD2835 led chips guarantee a device efficiency up to 165lm/W (+/- 10%). Internal double-insulated IP65 driver, standard equipped with 5-pole through-wiring of 2.5 mm<sup>2</sup> and two M20 cable glands. The high number of leds guarantees a uniform illumination without visible LED dots.



## Technical specifications

Referentie	SPDH015604
EAN code	5420076260484
ETIM code	EC002892

## Electrical specifications

System power (W)	61,2
LED power (W)	60
Input voltage (Vac)	100~277
Frequency (Hz)	50/60
Driver included	yes
Driver intern/extern	intern
Driver brand	
Driver reference	
Dimmable	nee
Flicker free	yes
Power factor	0,9
Connection cable	no
Driver output (V)	
Driver output (mA)	
Isolation class	I
Energy class	A+
N° circ. breaker 16A C	20
N° circ. breaker 16A D	35
Inrush current	55A

## Warranty and certification

Lifetime (h)	50.000 L80B10
Warranty (years)	5 (excluding batteries)
ENEC	no

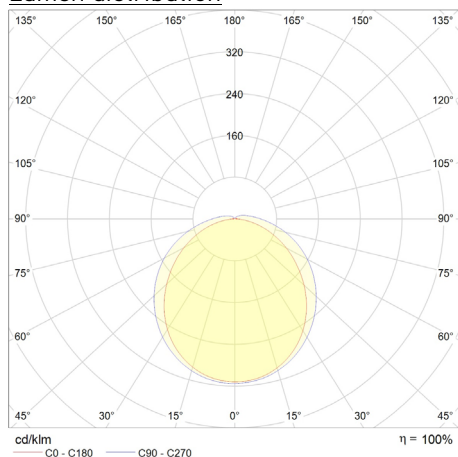
## Photometric specifications

Light angle (°)	120
Color temperature (K)	4000
CRI	>80
UGR	<25
SDCM	<5
Lumen output (Lm)	9654
Lm/W	165
Flux code	44 74 92 94 100
Ledchip	SMD2835
Led manufacturer	
N° of LEDs	
Photobiological class	RG0

## Dimensions and material properties

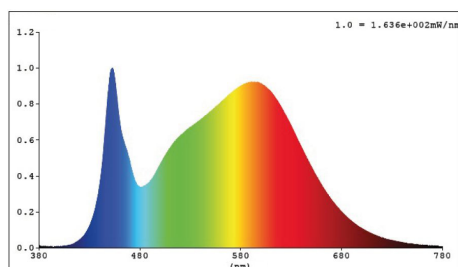
Dimensions (LxBxH)	1605x68x68mm
Weight (kg)	1,62
Color	white
Working temp. (°C)	-30~+50
IP value	IP65
IK value	IK10
UV resistant	yes
Seawater resistant	no
UL94	
N° in masterbox	6
N° on pallet	0
MOQ	1
Stock item	yes

## Lumen distribution

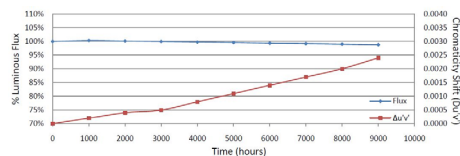


## Distance curve:

## Spectrum distribution



## Lumendrop



## Dimensions



## Connection diagram



Glow wire test          650°C