

Wall Lights | 198-264 V 5 x powerLED 9.9 W DC - 11 W AC | CRI 80 76962W30





Installation position Installation environment Installation	Technical data	
Installation environment Light Source Circuit structure Diptics Medium Wide Flood Identify Medium Wide Flood In Wood Medium Wide Flood In Woo	Туре	Surface
LED Circuit structure Circuit	Installation position	Wall lights
Circuit structure Optics Circuit structure Optics Medium Wide Flood downward Nominal power Source lumens Nominal input voltage 198 - 264 V AC Frequency 50 - 60 Hz CCT / Tone 3000 K Colour rendering index 80 Ra C.C. / C.V. AC Safety class 1 P IP65 K IK06 Glow wire test Direct mounting on normally flammable surfaces Direct mounting on normally flammable surfaces No CE Tyes Directional No No No No No No No No No Resin potting No Single emission Net weight I.512 Kg Electrostatic discharge protection Yes Electrostatic discharge protection Yes Electrostatic discharge protection	Installation environment	Outdoor
Medium Wide Flood Light emission direction Nominal power Fload Power Flotal Power Frequency Frequency Flotal Power Flotal	Light Source	LED
Electrostatic discharge protection Flood downward downward downward downward downward 9.9 W DC Fotal Power 11 W Source lumens 1420 Im 1	Circuit structure	powerLED
Nominal power 9.9 W DC Total Power 11 W Source lumens 1420 Im Nominal input voltage 220 - 240 V AC Input voltage range 198 - 264 V AC Frequency 50 - 60 Hz CCT / Tone 3000 K Colour rendering index 80 Ra C.C. / C.V. AC Safety class 1 P IP65 K IK06 Glow wire test 850° Direct mounting on normally flammable surfaces No CE Yes Direct mounting on normally flammable surfaces No CE Yes Directional No No No No No No Cable included No Resin potting No No No Single emission Net weight 1.512 Kg Electrostatic discharge protection Yes	Optics	
Total Power	Light emission direction	downward
Source lumens Nominal input voltage Nominal input voltage 198 - 264 V AC Prequency 50 - 60 Hz CCT / Tone 3000 K Colour rendering index 80 Ra C.C. / C.V. AC Safety class 1 P IP65 K IK06 Glow wire test Direct mounting on normally flammable surfaces Direct mounting on normally flammable surfaces Direct mounting on normally flammable surfaces Direct included Directional No Directional No No Nalk-over No Driver-over Cable included No Resin potting No Net weight I.512 Kg Electrostatic discharge protection Yes	Nominal power	9.9 W DC
Nominal input voltage nput voltage range 198 - 264 V AC Frequency 50 - 60 Hz CCT / Tone 3000 K Colour rendering index C.C. / C.V. Safety class 1 P IP65 K IK06 Glow wire test Sirect mounting on normally flammable surfaces Direct mounting on normally flammable surfaces Direct included Diriver Directional No No No No No No No No No Cable included No Resin potting No No Net weight Flectrostatic discharge protection 198 - 264 V AC 109 - 264 V AC AC 200 - 264 V AC AC 200 - 264 V AC AC 200 - 264 V AC AC AC AC AC AC Solve in Colour rendering index No No No No Cable included No Single emission Net weight 1.512 Kg Electrostatic discharge protection	Total Power	11 W
nput voltage range 198 - 264 V AC Frequency 50 - 60 Hz CCT / Tone 3000 K Colour rendering index 80 Ra C.C. / C.V. AC Safety class 1 P IP65 K IK06 Glow wire test 850° Direct mounting on normally flammable surfaces No CE Yes Driver included Driver Dimmable article No Directional No Filting No Walk-over No Drive-over No Cable included No Caesin potting No Fype of light emission Single emission Net weight Electrostatic discharge protection Yes	Source lumens	1420 lm
Trequency	Nominal input voltage	220 - 240 V AC
CCT / Tone 3000 K Colour rendering index 80 Ra C.C. / C.V. AC Safety class 1 P IP65 K IK06 Glow wire test 850° Direct mounting on normally flammable surfaces No CE Yes Driver included Driver Dimmable article No Directional No Filting No Valk-over No Drive-over No Cable included No Resin potting No Type of light emission Single emission Net weight 1.512 Kg Electrostatic discharge protection Yes	Input voltage range	198 - 264 V AC
Colour rendering index C.C. / C.V. Safety class P IP65 K IK06 Glow wire test Direct mounting on normally flammable surfaces Direct mounting on normally flammable surfaces Direct included Diriver Directional No Cititing No Walk-over No Cable included No Resin potting No Single emission Net weight Electrostatic discharge protection Yes AC BAC AC BAC AC BAC BAC BAC	Frequency	50 - 60 Hz
C.C. / C.V. AC Safety class 1 P IP65 K IK06 Glow wire test 850° Direct mounting on normally flammable surfaces No CE Yes Driver included Driver Dimmable article No Directional No Filting No Walk-over No Drive-over No Cable included No Resin potting No Fype of light emission Single emission Net weight Electrostatic discharge protection Yes	CCT / Tone	3000 K
P	Colour rendering index	80 Ra
P IP65 K IK06 Glow wire test 850° Direct mounting on normally flammable surfaces No DE Yes Driver included Driver Dimmable article No Directional No Filting No Walk-over No Driver-over No Drawled No Cable included No Resin potting No Fype of light emission Single emission Net weight 1.512 Kg Electrostatic discharge protection Yes	C.C. / C.V.	AC
K IK06 Glow wire test 850° Direct mounting on normally flammable surfaces No CE Yes Driver included Driver Dimmable article No Directional No Filting No Walk-over No Cable included No Resin potting No Fype of light emission Single emission Net weight 1.512 Kg Electrostatic discharge protection Yes	Safety class	1
Glow wire test 850° Direct mounting on normally flammable surfaces No DE Yes Driver included Driver Dimmable article No Directional No Filting No Walk-over No Drive-over No Cable included No Resin potting No Fype of light emission Single emission Net weight 1.512 Kg Electrostatic discharge protection Yes	IP	IP65
Direct mounting on normally flammable surfaces No DE Yes Driver included Driver Dimmable article No No Filting No No No Drive-over No Cable included No Resin potting Type of light emission Net weight Electrostatic discharge protection Yes	IK	IK06
CE Yes Driver included Driver Dimmable article No Directional No Filting No Walk-over No Drive-over No Cable included No Resin potting No Type of light emission Net weight 1.512 Kg Electrostatic discharge protection Yes	Glow wire test	850°
Driver included Driver Dimmable article No Directional No Filting No Walk-over No Drive-over No Cable included No Resin potting No Type of light emission Single emission Net weight 1.512 Kg Electrostatic discharge protection Yes	Direct mounting on normally flammable surfaces	No
Dimmable article Directional No Directional No No Walk-over No Drive-over Cable included No Resin potting Type of light emission Net weight Electrostatic discharge protection No No No No Single emission Yes	CE	Yes
Directional No Filting No Walk-over No Drive-over No Cable included No Resin potting No Type of light emission Single emission Net weight 1.512 Kg Electrostatic discharge protection Yes	Driver included	Driver
Filting No Walk-over No Drive-over No Cable included No Resin potting No Type of light emission Single emission Net weight 1.512 Kg Electrostatic discharge protection Yes	Dimmable article	No
Nalk-over No Drive-over No Cable included No Resin potting No Type of light emission Single emission Net weight 1.512 Kg Electrostatic discharge protection Yes	Directional	No
Drive-over No Cable included No Resin potting No Type of light emission Single emission Net weight 1.512 Kg Electrostatic discharge protection Yes	Tilting	No
Cable included No Resin potting No Type of light emission Single emission Net weight 1.512 Kg Electrostatic discharge protection Yes	Walk-over	No
Resin potting No Type of light emission Net weight 1.512 Kg Electrostatic discharge protection Yes	Drive-over	No
Fype of light emission Net weight Electrostatic discharge protection Single emission 1.512 Kg Yes	Cable included	No
Net weight 1.512 Kg Electrostatic discharge protection Yes	Resin potting	No
Electrostatic discharge protection Yes	Type of light emission	Single emission
	Net weight	1.512 Kg
Surge protection 1 KV	Electrostatic discharge protection	Yes
	Surge protection	1 KV





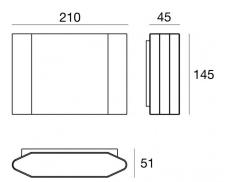












Finishing casing	
Material	Die-cast Aluminium EN AB - 46100
Colour	Dark brown
Processing	Powder coating

Finishing diffuser		
Material	UV Resistant Polycarbonate - Extra clear glass	
Colour	black - transparent	
Processing	Silk-screening	

Finishing bracket	
Material	AISI 304 steel
Colour	steel



Wall Lights | 198-264 V | 5 x powerLED 9.9 W DC - 11 W AC | CRI 80 | ${\tt Bas}\underline{\tt e}$

76962W30

Single emission wall lights for outdoor application. The warm white LED light source with a medium wide flood light distribution is composed of 5 powerled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 1420 lm, with a 143.4 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a dark brown finish, processed by means of powder coating; the diffuser is made of extra clear glass with a silk-screening treatment; the diffuser is made of uv resistant polycarbonate. The ingress protection degree is IP65; the total weight is of 1.512 kg.

The total absorbed power is 11 W.

The device features protection class I and can be wall lights-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.

Energy efficiency class

This product contains a light source of energy efficiency class D.

Illuminotechnical Features	
Light Output Ratio (LOR)	63 %
Source lumens	1420 lm
Delivered lumens	904 lm
Consumption	11 W
Luminaire efficacy	82 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	1.5 Step
Colour rendering index	80 Ra
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

LED Life / Failure Ratio

L70 B10 C0 361980h (at Tj 60 Ta 25)

OPTICAL	
C0/C180 optics	41°
Light distribution simmetry	Asymmetrical

