Vedette_Q Double emission

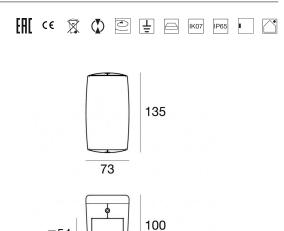


Wall Lights | 198-264 V 2 arrayLED 16 W DC - 18 W AC | CRI 80 82789W00





Light emission direction Nominal power Total Power Source lumens 2174 Ir Nominal input voltage Input voltage range Frequency Frequency CCT / Tone Colour rendering index C.C. / C.V. Safety class IP IP IP IP IP IV Glow wire test Direct mounting on normally flammable surfaces CE Driver included Driver Dimmable article No Directional No Tilting No Walk-over No Cable included Cable length 18 W 18 W 2174 Ir A W A C Safety class 198 - 2 220 - 2 198 - 2 20 - 2 2	
Installation environment Light Source Light Source Circuit structure Optics Double Light emission direction Nominal power Total Power Source lumens Nominal input voltage Input voltage range Frequency CCT / Tone Colour rendering index C.C. / C.V. Safety class IP IP IP IP IP IP IN Glow wire test Direct mounting on normally flammable surfaces CE Yes Directional No Tilting No Walk-over No Drive-over Cable included Yes Cable length 1 m	
Light Source Circuit structure Circuit structure Coptics Double Light emission direction Communication Nominal power Total Power Source lumens Cource lumens CCT / Tone Colour rendering index C.C. / C.V. Safety class IP IP IP IR IK Glow wire test Direct mounting on normally flammable surfaces CE Driver included Directional No Tilting No Walk-over No Cable included Cable length Communication Countries Coloured Colou	hts
Circuit structure arrayLl Optics Double Light emission direction downw upward Nominal power 16 W E Total Power 18 W Source lumens 2174 Ir Nominal input voltage 220 - 2 Input voltage range 198 - 2 Frequency 50 - 60 CCT / Tone 3000 K Colour rendering index 80 Ra C.C. / C.V. AC Safety class 1 IP IP65 IK IKO7 Glow wire test 850° Direct mounting on normally flammable surfaces Yes CE Yes Driver included Driver Dimmable article No Directional No Tilting No Walk-over No Drive-over No Cable included Yes Cable length 1 m	r
Optics Double Light emission direction downw upward Nominal power 16 W E Total Power 18 W Source lumens 2174 Ir Nominal input voltage 220 - 2 Input voltage range 198 - 2 Frequency 50 - 60 CCT / Tone 3000 K Colour rendering index 80 Ra C.C. / C.V. AC Safety class 1 IP IP65 IK IK07 Glow wire test 850° Direct mounting on normally flammable surfaces Yes CE Yes Driver included Driver Dimmable article No Directional No Tilting No Walk-over No Drive-over No Cable included Yes Cable length 1 m	
Light emission direction Nominal power Total Power Source lumens 2174 Ir Nominal input voltage Input voltage range Frequency Frequency CCT / Tone Colour rendering index C.C. / C.V. Safety class IP IP IP IP IP IV Glow wire test Direct mounting on normally flammable surfaces CE Driver included Driver Dimmable article No Directional No Tilting No Walk-over No Cable included Cable length 18 W 18 W 2174 Ir A W A C Safety class 198 - 2 220 - 2 198 - 2 20 - 2 2	ΞD
Nominal power 16 W E Total Power 18 W Source lumens 2174 Ir Nominal input voltage 220 - 2 Input voltage range 198 - 2 Frequency 50 - 60 CCT / Tone 3000 K Colour rendering index 80 Ra C.C. / C.V. AC Safety class 1 IP IP65 IK IKO7 Glow wire test 850° Direct mounting on normally flammable surfaces Yes CE Yes Driver included Driver Dimmable article No Directional No Tilting No Walk-over No Cable included Yes Cable length 1 m	Diffused
Total Power 18 W Source lumens 2174 Ir Nominal input voltage 220 - 2 Input voltage range 198 - 2 Frequency 50 - 60 CCT / Tone 3000 K Colour rendering index 80 Ra C.C. / C.V. AC Safety class 1 IP IP65 IK IK07 Glow wire test 850° Direct mounting on normally flammable surfaces Yes CE Yes Driver included Driver Dimmable article No Directional No Tilting No Walk-over No Drive-over No Cable included Yes Cable length 1 m	ard and
Source lumens 2174 Ir Nominal input voltage 220 - 2 Input voltage range 198 - 2 Frequency 50 - 60 CCT / Tone 3000 K Colour rendering index 80 Ra C.C. / C.V. AC Safety class 1 IP IP65 IK IK07 Glow wire test 850° Direct mounting on normally flammable surfaces Yes CE Yes Driver included Driver Dimmable article No Directional No Tilting No Walk-over No Drive-over No Cable included Yes Cable length 1 m	С
Nominal input voltage 220 - 2 Input voltage range 198 - 2 Frequency 50 - 60 CCT / Tone 3000 k Colour rendering index 80 Ra C.C. / C.V. AC Safety class 1 IP IP65 IK IK07 Glow wire test 850° Direct mounting on normally flammable surfaces Yes CE Yes Driver included Driver Dimmable article No Directional No Tilting No Walk-over No Drive-over No Cable included Yes Cable length 1 m	
Input voltage range	n
Frequency 50 - 60 CCT / Tone 3000 K Colour rendering index 80 Ra C.C. / C.V. AC Safety class 1 IP IP65 IK IK07 Glow wire test 850° Direct mounting on normally flammable surfaces Yes CE Yes Driver included Driver Dimmable article No Directional No Tilting No Walk-over No Drive-over No Cable included Yes Cable length 1 m	40 V AC
CCT / Tone 3000 K Colour rendering index 80 Ra C.C. / C.V. AC Safety class 1 IP IP65 IK IK07 Glow wire test 850° Direct mounting on normally flammable surfaces Yes CE Yes Driver included Driver Dimmable article No Directional No Tilting No Walk-over No Drive-over No Cable included Yes Cable length 1 m	64 V AC
Colour rendering index 80 Ra C.C. / C.V. AC Safety class 1 IP IP65 IK IK07 Glow wire test 850° Direct mounting on normally flammable surfaces Yes CE Yes Driver included Driver Dimmable article No Directional No Tilting No Walk-over No Drive-over No Cable included Yes Cable length 1 m	Hz
C.C. / C.V. AC Safety class 1 IP IP65 IK IKO7 Glow wire test 850° Direct mounting on normally flammable surfaces Yes CE Yes Driver included Driver Dimmable article No Directional No Tilting No Walk-over No Drive-over No Cable included Yes Cable length 1 m	
Safety class 1 IP IP65 IK IK07 Glow wire test 850° Direct mounting on normally flammable surfaces Yes CE Yes Driver included Driver Dimmable article No Directional No Tilting No Walk-over No Drive-over No Cable included Yes Cable length 1 m	
IP IP65 IK IK07 Glow wire test 850° Direct mounting on normally flammable surfaces Yes CE Yes Driver included Driver Dimmable article No Directional No Tilting No Walk-over No Drive-over No Cable included Yes Cable length 1 m	
IK IK07 Glow wire test 850° Direct mounting on normally flammable surfaces Yes CE Yes Driver included Driver Dimmable article No Directional No Tilting No Walk-over No Drive-over No Cable included Yes Cable length 1 m	
Glow wire test 850° Direct mounting on normally flammable surfaces Yes CE Yes Driver included Driver Dimmable article No Directional No Tilting No Walk-over No Drive-over No Cable included Yes Cable length 1 m	
Direct mounting on normally flammable surfaces CE Yes Driver included Driver Dimmable article No Directional No Tilting No Walk-over No Drive-over No Cable included Yes Cable length Yes Yes Yes Yes	
CE Yes Driver included Driver Dimmable article No Directional No Tilting No Walk-over No Drive-over No Cable included Yes Cable length 1 m	
Driver included Driver Dimmable article No Directional No Tilting No Walk-over No Drive-over No Cable included Yes Cable length 1 m	
Dimmable article No Directional No Tilting No Walk-over No Drive-over No Cable included Yes Cable length 1 m	
Directional No Tilting No Walk-over No Drive-over No Cable included Yes Cable length 1 m	
Tilting No Walk-over No Drive-over No Cable included Yes Cable length 1 m	
Walk-over No Drive-over No Cable included Yes Cable length 1 m	
Drive-over No Cable included Yes Cable length 1 m	
Cable included Yes Cable length 1 m	
Cable length 1 m	
Danie antina	
Resin potting No	
Type of light emission Double	emission
Net weight 0.96 Kg]
Electrostatic discharge protection Yes	
Surge protection 1 KV	
Product technological characteristics Acquas	stop



Finishing casing			
Material	Die-cast Aluminium EN AB - 46100		
Colour	Black		
Processing	Open pore anodizing + Powder Coating		
Cables Electrification			
Cable connector	No		

Vedette_Q Double emission



Wall Lights | 198-264 V | 2 arrayLED 16 W DC - 18 W AC | CRI 80 | Base $\bf 82789W00$

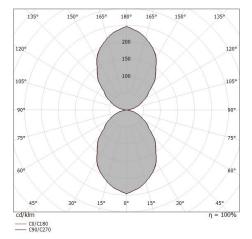
Double emission wall lights for outdoor application. The warm white LED light source with a double diffused light distribution is composed of 2 arrayled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 2174 lm, with a 135.9 lm/W nominal luminous efficacy.

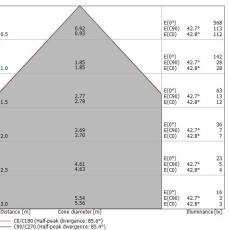
The device body is made of die-cast aluminium en ab - 46100 and features a black finish, processed by means of open pore anodizing + powder coating. The ingress protection degree is IP65; the total weight is of 0.96 kg.

The total absorbed power is 18 W. The power supply cable is included and features a 1 m length.

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 2 light sources of energy efficiency class E.

Illuminotechnical Features	
Light Output Ratio (LOR)	26 %
Source lumens	2174 lm
Delivered lumens	577 lm
Consumption	18 W
Luminaire efficacy	32 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	2 Step MacAdam
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 252000h (at Tj 65 Ta 25)

UGR	
UGR axial	27.6
UGR transversal	27.8
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	85°
Light distribution simmetry	Symmetrical