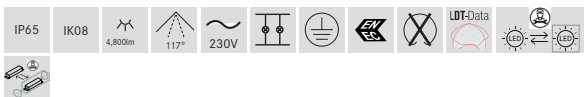
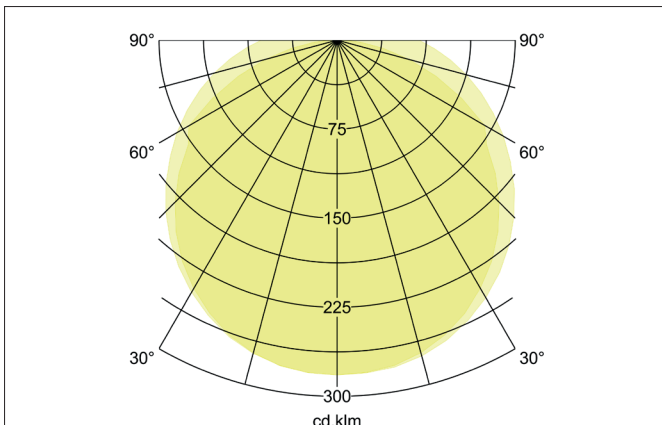
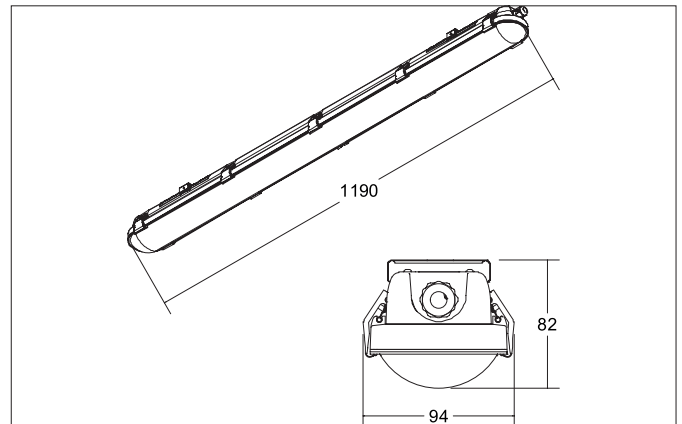




## HUMID ONE LED-Feuchtraum-Wannenleuchte 1.190 mm, schaltbar

Article no. 78014114



### Tender

LED-Feuchtraum-Wannenleuchte 1.190 mm, schaltbar, Rectangular. Luminaire length 1190.0 mm, Luminaire width 94.0 mm, Height 82.0 mm Weight 1.588 kg, with rotationssymmetrical, deep, wide distributed light intensity. Cover polycarbonat clear. Luminous flux 4.800 lm, Power 1 x 38 W, Light colour neutral white, Correlated color temperature (CCT) 4.000 K, Colour rendering index CRI > 80, Rated life time L70/B50 at 25 °C: 50.000 h, Rated life time L80/B50 at 25 °C: 50.000 h, Housing material: Polycarbonate / Stainless steel, Colour: Gray, Permissible ambient temperature (ta): -20 °C to +40 °C, Protection class (EN 61140): I, Degree of protection (DIN EN 60529): IP65, shock resistance according to IEC62262: IK08 .With electronic driver, on/off switchable. Additionally this luminaire is ENEC-protected by an independent laboratory.


**HUMID ONE LED-Feuchtraum-Wannenleuchte 1.190 mm, schaltbar**

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**Product Benefits**

5 Jahre Brumberg-Lichtgarantie.  
 BEG LED-Lichtförderung.  
 D-Kennzeichen für feuergefährdete Betriebsstätten.  
 ENEC zertifiziert.  
 Lange Lebensdauer: L80B50 > 50.000 h bei +25 °C.  
 Multilumen durch Dip-Switch-Schalter.  
 Hohe Effizienz.  
 Planungssicherheit durch beiliegendes Zubehör  
 für jegliche Montageart (Decken- und Wandanbau und Pendel).  
 Abdeckung und LED-Platine bilden eine Einheit für eine  
 schnelle und einfache Installation.  
 Vorstanzungen für unterschiedliche Kabeleinführungen.  
 Robustes, schlagfestes Gehäuse aus Polycarbonat mit IK08.  
 Alle Metallanbauteile aus Edelstahl gefertigt  
 (Halteclips, Schrauben etc.).  
 Umgebungstemperaturbereich: -20 °C bis +40 °C.  
 Schnelle Installation: Durchgangsverdrahtung über  
 Kabelsätze 600/1.200/1.500 mm möglich (optional bestellbar).

Bestromung	Leistung	Lichtstrom
200 mA	21 W	2.625 lm
250 mA	25 W	3.125 lm
300 mA	30 W	3.750 lm
350 mA	35 W	4.500 lm

Article data	
Article no.	78014114
GTIN	4251433951582
Series name	HUMID ONE
Short description	LED-Feuchtraum-Wannenleuchte 1.190 mm, schaltbar
Material	Polycarbonate / Stainless steel
Colour	Gray
Type of surface	Matt
Shape	Rectangular
Length	1,190 mm
Width	94 mm
Hight	82 mm
Halogenfrei	Ja
Scope of delivery	Lieferung: inkl. Konverter zum Anschluss an 230 V-Netzspannung, schaltbar  Lieferung inkl. Montagezubehör-Set bestehend aus: - 4 x Sicherungsschrauben für Cliphalter, - 2 x Sicherungsschrauben und Muttern für Universal Montagehalter, - 4 x (78012/78013 = 2 x) Montageschrauben und Dübel, - 2 x Universal Montagehalter für Wand-, Decken- oder Pendelmontage (benötigte Laschen zum Einhängen in den Montagehalter im Lieferumfang). - 1 x IP65-Kabelverschraubung PG13,5 (Kabeldurchmesser Ø 6 - 12 mm)
Weight	1.588 kg
stamp	ENEC 10, D-Kennzeichen
Conformance	CE, UKCA


**HUMID ONE LED-Feuchtraum-Wannenleuchte 1.190 mm, schaltbar**

Article no. 78014114

Lighting technology	
Colour temperature	4.000 K
Light colour	White
Light output	Direct
Luminous flux	4,800 lm
System efficiency	126 lm/W
McAdam-Step	McAdam-Step 5
Colour rendering	CRI > 80
Beam angle	117°
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
System output	35 W
Voltage type	AC
AC nominal voltage min	198 V
AC nominal voltage max	264 V
Frequency max	60 Hz
Frequency min	50 Hz
Lamp	LED
Lamp holder	Without fitting
Protection class	I
Degree of protection	IP65
Ambient temperature	-20 °C bis +40 °C
Dimmable	No
Control	on/off
Bulb change possible	The light source of this luminaire may only be replaced by the manufacturer or a service technician commissioned by him or a similarly qualified person.
Glow wire test according to IEC 60695-2-12	850°C - 5s
Rated life time L70/B50 at 25 °C	50,000 h
Rated life time L80/B50 at 25 °C	50.000 h
Energy efficiency class	nicht erforderlich
max. no. lights on B16 A	34
max. no. lights on C16 A	54

Operating technology of driver	
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Mounting technology	
Mounting method	Surface mounting
Place of installation	Ceiling-/Wall-/Pendant-mounted
Adjustability	Not adjustable
Impact resistance	IK08
Material cover	Polycarbonat clear
Circlip	Without circlip
Suitable for through-wiring	Yes, with optional accessories

Packing data	
Gross weight	1.768 kg
Length of packaging	1,200 mm
Packaging width	103 mm
Packaging height	83 mm
Disposal at end of life	<p>This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.</p> <p>By disposing of electrical waste and other old or defective electronics separately, you support recycling or other forms of re-use. In that way you help to take care and to avoid that harmful substances get into the environment.</p>



**BRUMBERG**

Light. Since 1873.

**HUMID ONE LED-Feuchtraum-Wannenleuchte 1.190 mm, schaltbar**

Article no. 78014114

**Optional accessories**

Article no.: 81011120

Durchgangsverdrahtung, 3-polig, Länge 1.190 mm, zu 78012 / 78014

Dimensions: 1,190 mm

[https://www.brumberg.com/fileadmin/products/Datenblatt\\_81011120\\_2021\\_DE.pdf](https://www.brumberg.com/fileadmin/products/Datenblatt_81011120_2021_DE.pdf)

Article no.: 81011050

Montagezubehör Set für HUMID ONE, für Breite: 94 mm

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