

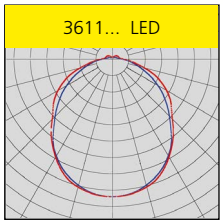
Compact LED Fitting
Series 3611 ...

Applications:
Humid, wet and dusty locations, corridors, staircases, under canopies and balconies, areas with rough conditions of operation, constricted space, almost inaccessible locations, runways, cable channels, stair towers, walkable low temperature booths (For damp and cold ambient conditions with low duty cycles and in the case of aggressive atmosphere, please contact us)

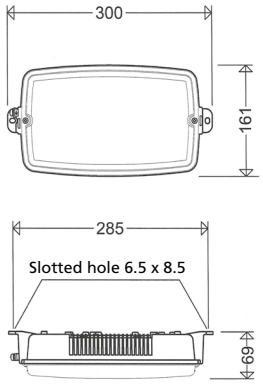
Design:
Housing: Die-cast aluminium, painted in white, all operating components located inside the housing and wired ready for connection.
Diffuser: PC satined, foamed silicone gasket.
Connection terminal: 3-poles.
Cable entry: 1 plug M20 at the front side.
Mounting: 2 outer fixing points.

Note:
This light fitting is not suitable for application in areas with permanent high humidity in combination with only short periods of operation, such as sewage or stormwater retention tanks or water treatment plants.

Technical data:
LED: Linear modules, 4,000 K, CRI > 80, service life L_{90} > 50,000 h and L_{80} > 100,000 h at max. ambient temperature
ECG: 220-240 V, 50/60 Hz, overload and short circuit protection.
Ambient temperatures: -20 °C up to +30 °C



Options:
– coloured LEDs, for signal applications
– cable looping at 1 small side
– for connection to 24 V DC-supply (**24 V DC**)
– for higher ambient temperatures (**H..**)
– for wide temperature ranges (**T40 H..**)
– seawater-resistant version
– vibration-resistant design
– for outdoor areas (**AUS**)



Product highlights:
- **robust die-cast aluminium luminaire for rough environments**
- ideal for small spacing
- **homogeneous illumination by using frosted diffusers**, comfortable perception of light
- **best suitable in the food industry and in the food processing industry especially in risky areas falling under the IFS standards (International Featured Standard Food)**
- quick mounting with outer fixing points
- control gear and LED-module replaceable by qualified personnel on-site
- **future proof** by using standardised LED-modules (Zhaga) and long-term availability of spare parts

3611...

Article no.	Type	Connected load [W]	Luminous flux [lm]	Luminous efficacy [lm/W]	Substitute for *	Weight [kg] without packing material
36110 0006	**3611 L05**	6,0	660	110	1 x 8W	0,9
36110 0007	**3611 L10**	10,0	1.180	118	1 x 18W	0,9

* The given information is for rough orientation only. In each individual case a lighting calculation is necessary.



! Properties, limitations and details for controlling LED-light fittings:
See "Technical Supplement"

All data are correct at the time of printing. Actual technical data can be found under www.schuch.de.

Accessories / Spare Parts

Article No.	Type	
36004 9003	**ABD 3611 F**	vover, frosted PC diffuser, for 3611...