



TWC097 Pacific II

Pacific II TCW097

Functional impact-, dust- and jetproof luminaire for single and twin TLD and TL5 fluorescent lamps for indoor applications and semioutdoor applications. Housing and cover of TCW097 are made of high quality poly-carbonate which has an excellent impact resistant property. The cover has anti-UV additives which bring additional performance levels to UV protection. Available with conventional or high-frequency (HF) electronic control gears. Can be ceiling mounted or suspended. Equipped with mounting brackets, mounting is made easy via screws without drilling into the luminaire housing. Gear tray and metal toggles are re-installed; cable gland and mounting brackets are delivered with the luminaire.

Features

- Dust-and moisture-proof, impact resistant
- Anti-UV function cover, effective from wavelength 240nm to 370nm
- Specially designed toggles protect against dust and water ingress
- Easy installation and maintenance using toggles and stainless steel mounting brackets
- Luminaire is integrated and prewired with control gear

Application

- General industry
- Food & beverage industry
- Dusty areas
- Wet & moist areas
- Car parks
- Storage areas

Dimensional drawing

TCW097

Product	A	B	C	D
TCW097 2xTL-D36W HF 220V 50Hz	1270 mm	150 mm	1276 mm	880 mm
TCW097 2xTL5-28W HFA BK	1270 mm	150 mm	1276 mm	880 mm
TCW097 2xTL-D18W E IP65	660 mm	150 mm	676 mm	417 mm
TCW097 1xTL-D36W I	1270 mm	100 mm	1276 mm	880 mm
TCW097 1xTL-D18W E IP65	660 mm	100 mm	676 mm	417 mm
TCW097 2xTL-D36W IC LW	1270 mm	150 mm	1276 mm	880 mm
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TCW097 2xTL-D58W HFP	1570 mm	150 mm	1586 mm	590 mm
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TCW097 2xTL5-14W HFP	660 mm	150 mm	676 mm	417 mm
TCW097 1xTL5-14W HFA 220V 50Hz	660 mm	100 mm	676 mm	417 mm
TCW097 2xTL5-35W HFP 220V 50Hz	1570 mm	150 mm	1586 mm	590 mm
TCW097 2xTL-D18W I BK	660 mm	150 mm	676 mm	417 mm
TCW097 1xTL-D36W IC 240V-50Hz	1270 mm	100 mm	1276 mm	880 mm
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Approval and Application

Ingress protection code	IP65
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General Information

Country version	NO
Lamp family code	TL-D
Number of light sources	1
Product Family Code	TCW097

Operating and Electrical

order code	Input Voltage
03320080	220

order code	Input Voltage
03630016	220 to 230

General Information

order code	Protection class IEC	Compensation circuit	Gear	Lamp power	Number of gear units
03320080	Safety class I (I)	Inductive parallel compensated	CONV	36	1 unit

order code	Protection class IEC	Compensation circuit	Gear	Lamp power	Number of gear units
03630016	-	-	EBS	18	-

Light Technical

order code	Light output ratio
03320080	0.75

order code	Light output ratio
03630016	-

