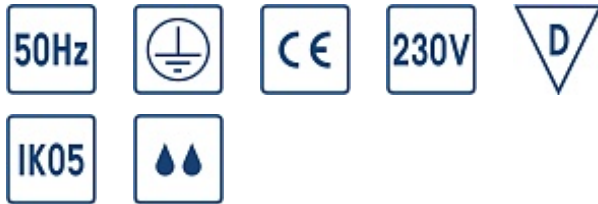


DWL-S

TAKTON



Benefits:

- Up to 50% energy savings compared with TL-D
- Reliable LED technology – maintenance-free
- Direct replacement for conventional wall mounted luminaires in terms of light performance
- Universal solution covering various application requirements

TYPE	Product type: DWL-S
FUNCTIONALITY	Initial LED luminaire efficacy: 120 lm/W
	Color Rendering Index (CRI): > 80
	Power supply: Driver Philips or Tridonic included
	Light source: LED module with Osram LED chips
	Color temperature: 4000K as a standard, 3000,5000,6500K on request
	Managing options: DALI, 1-10V, Motion sensor, wireless connections.
	Emergency battery operated hours: Philips TrustSight system 3 hours light (available only for DW-S_300)
	Color tolerance (initial McAdam) 3

ELECTRICAL PARAMETERS

Driver efficiency nominal:**Electrical isolation class IEC:**

Class I or Class II on request

Power factor nominal:

0,93

Input voltage:

220 – 240 V

Power consumption:

10-26 W depending on type

MECHANICAL PARAMETERS

Ingress protection:

IP65

Impact resistance:

05 for PMMA diffuser and IK10 for PC diffuser

OVERTIME PERFORMANCE

Median useful life of LED source:

L80B20 - 50 000 hours

GENERAL INFORMATION

Dimensions:

Description	L, mm	H, mm	B, mm
DWL-S_200	200	200	90
DWL-S_300	300	300	90

Warranty period:

5 years

Pcs on the pallet:

144

Application:

- Parking garages
- Basements
- Cellars
- Warehouses
- General lighting

PRODUCT FAMILY RANGE

EOC	Description	W	LM	Lm/W	L/B 50000 hours	Weight kg
700151490001	DWL-S_200 LED012 10W 840 OP IP65 PMMA	10	1200	120	L80/B10	0.6
700151490011	DWL-S_300 LED022 18W 840 OP IP65 PC	18	2200	120	L80/B10	2.0

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700151490013	DWL-S_300 LED022 18W 840 OP IP65 PMMA	18	2200	120	L80/B10	2.0
700151490021	DWL-S_300 LED030 25W 840 OP IP65 PC	25	3000	120	L80/B10	2.0
700151491023	DWL-S_300 LED030 25W 840 OP IP65 PMMA	25	3000	120	L80/B10	2.0