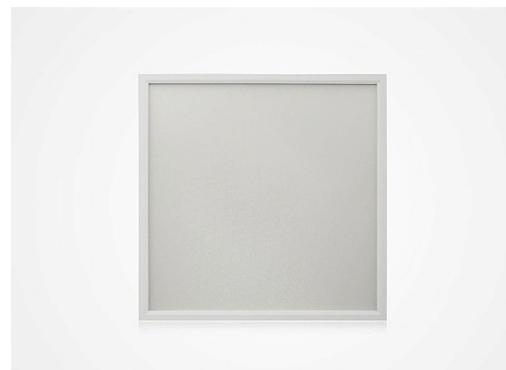
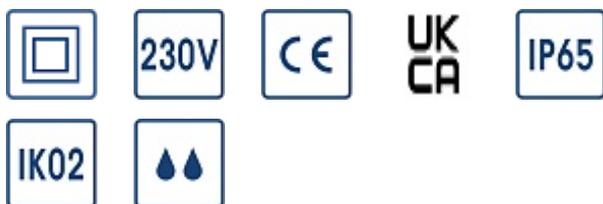


DPL IP Waterproof Panel

TAKTON



Benefits:

- Operational cost savings, up to 40% savings
- Appealing, uniform luminous surface solution
- Suited for clean and spaces with high humidity
- Slim housing
- Low flicker level (less than 5%)
- Efficacy up to 100 lm/W on module level
- Excellent light uniformity
- Good color rendering (CRI >80)

TYPE	Product type: DPL IP
FUNCTIONALITY	Optical cover: Opal polycarbonate diffuser Light source: LED module Ceiling type: Exposed T-bar ceiling Initial light output: 4000Lm Managing: Fixed output as standard, DALI optional
ELECTRICAL PARAMETERS	Driver efficiency nominal: 0.92 Electrical isolation class IEC: II Input Frequency: 50-60Hz Power factor nominal: 0,95 Input voltage: 220 – 240 V Power consumption: 40W

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MECHANICAL PARAMETERS

Ingress protection:

IP54 or IP65 depends on type

Impact resistance:

IK02

Installation:

Individual: lay-in in exposed ceiling grids; suspended

Net weight piece:

2,2 kg

Body material:

Aluminum profile, steel cover

Color:

White

OVERTIME PERFORMANCE

Driver service life time @10% failures:

50 000

Initial system efficacy:

up to 100 Lm/W

Luminous flux system tolerance:

+/- 5%

Median useful life of LED source:

M70F50 life > 50 000 hours

Power consumption tolerance:

+/- 5%

ENVIROMENTAL CONDITIONS

Ambient temperature range:

-10°C to +30 °C

GENERAL INFORMATION

Flammability:

No fire resistant

Warranty period:

5 years

CE mark:

CE mark

ROHS mark:

ROHS mark

Application:

- Clean rooms
- Healthcare
- Spaces with high humidity

PRODUCT FAMILY RANGE

DPL IP Waterproof Panel

TAKTON

EOC	Description	Power consumption W	Light output, Lm	Dimensions mm	Ingress protection
700151541000	DPL IP 6060 4000Lm 40W IP54 840	40	4000	595x595	IP65
700151551000	DPL IP 6060 4000Lm 40W IP65 840	40	4000	595x595	IP54