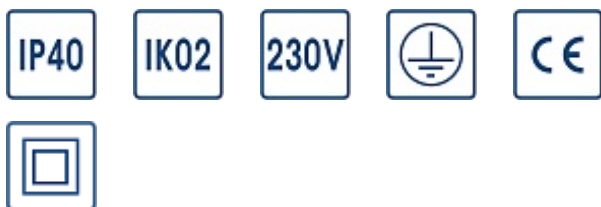


DPL197

TAKTON



Benefits:

- Operational cost savings, up to 40% savings
- Appealing, uniform luminous surface solution
- Best suited for offices
- Ultra-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)
- Wide range of dimensions: 60x60; 62x62; 30x120; 60x120

TYPE	Product type: DPL 197
FUNCTIONALITY	Optical cover: Opal polycarbonate diffuser Color Rendering Index (CRI): > 80 Light source: LED module Ceiling type: Exposed T-bar ceiling Managing: Fixed output as standard, DALI optional
ELECTRICAL PARAMETERS	Input Frequency: 50-60Hz Power factor nominal: 0,95 Input voltage: 220 – 240 V Power consumption: 36-62 W

MECHANICAL PARAMETERS	<p>Ingress protection: Individual: lay-in in exposed ceiling grids; suspended</p> <p>Impact resistance: IK02</p> <p>Installation: Individual: lay-in in exposed ceiling grids; suspended</p> <p>Net weight piece: 2,2 kg</p> <p>Body material: Aluminum profile</p> <p>Color: White</p>
OVERTIME PERFORMANCE	<p>Driver service life time @10% failures: 30 000</p> <p>Initial system efficacy: up to 100 Lm/W</p> <p>Luminous flux system tolerance: +/- 5%</p> <p>Median useful life of LED source: M70F50 life > 30 000 hours</p> <p>Power consumption tolerance: +/- 5%</p>
ENVIROMENTAL CONDITIONS	<p>Ambient temperature range: -10°C to +30 °C</p>
GENERAL INFORMATION	<p>Flammability: No fire resistant</p> <p>Warranty period: 3 years</p> <p>CE mark: CE mark</p> <p>ROHS mark: ROHS mark</p> <p>Application:</p> <ul style="list-style-type: none">• Offices• Open-plan• Meetingrooms• Celloffices• Circulationareas• Healthcare• Hospitality

PRODUCT FAMILY RANGE

Code	Type	Dimensions, mm	Power, W	Initial	Color, K	Ripple	UGR	Diffuser
700151454001	DPL197 6060 LED034 36W OP 840	600x600	36	3400	4000	<5%	20	Opal
700151454012	DPL197 6060 LED034 36W OP 865	600x600	36	3400	6500	<5%	20	Opal
700151454006	DPL197 6060 LED032 36W OP 830	600x600	36	3200	3000	<5%	20	Opal
700151454030	DPL197 30120 LED034 36W OP 840	300x120	36	3400	4000	<5%	20	Opal
700151454031	DPL197 30120 LED034 36W OP 865	300x120	36	3400	6500	<5%	20	Opal
700151454032	DPL197 30120 LED032 36W OP 830	300x120	36	3200	3000	<5%	20	Opal
700151454033	DPL197 60120 LED063 62W OP 840	600x120	62	6300	4000	<5%	20	Opal
700151454034	DPL197 60120 LED063 62W OP 865	600x120	62	6300	6500	<5%	20	Opal
700151454035	DPL197 60120 LED060 62W OP 830	600x120	62	6000	3000	<5%	20	Opal
700151454036	DPL197 6060 LED034 36W OP 840 UGR	600x600	36	3400	4000	<5%	<19	Opal
700151454037	DPL197 6060 LED034 36W OP 865 UGR	600x600	36	3400	6500	<5%	<19	Opal
700151454038	DPL197 6060 LED032 36W OP 830 UGR	600x600	36	3200	3000	<5%	<19	Opal
700151454039	DPL197 30120 LED034 36W OP 840 UGR	300x120	36	3400	4000	<5%	<19	Opal

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700151454040	DPL197 30120 LED034 36W OP 865 UGR	300x120	36	3400	6500	<5%	<19	Opal
700151454041	DPL197 30120 LED032 36W OP 830 UGR	300x120	36	3200	3000	<5%	<19	Opal
700151454042	DPL197 60120 LED063 62W OP 840 UGR	600x120	62	6300	4000	<5%	<19	Opal
700151454043	DPL197 60120 LED063 62W OP 865 UGR	600x120	62	6300	6500	<5%	<19	Opal
700151454044	DPL197 60120 LED060 62W OP 830 UGR	600x120	62	6000	3000	<5%	<19	Opal

Accessories

EOC	Description
700456	Suspension rope kit for LED panel