

DBO 111

TAKTON



Benefits:

- Operational cost savings, up to 40% savings.
- Appealing, uniform luminous surface solution.
- Best suited for offices.
- Slim square housing.
- Stylish design.
- Low flicker level.
- Office Compliant (UGR<19).



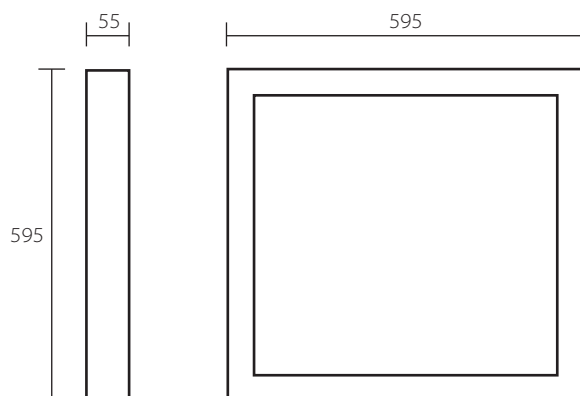
FAMILY INFORMATION

Type	DBO 111
Ceiling type	Exposed T-bar ceiling, suspended, surface
Light source	LED module
Driver	Xitanium 36W 0.12-0.4A 115V 230V included
Input voltage	220 to 240 V
Power factor	0,95
Power consumption	33 W
Initial luminous flux	3700 - 4400 lm
Initial LED luminaire efficacy	112 -134 lm/W
Light color	4000K as a standard, 3000K and 5600 on request
Color rendering index (CRI)	>80 as a standard, >90 on request
Operating temperature range	0 to +40 °c
Optical cover	Opal diffuser
Body material	Steel
Color	White
Installation	Individual; lay-in in exposed ceiling grids Suspended, surface
Impact resistance	IK02
Ingress protection	IP20
Electrical safety	Class I
Application	• Offices • Open-plan • Meeting rooms • Cell offices • Circulation areas • Healthcare • Hospitality

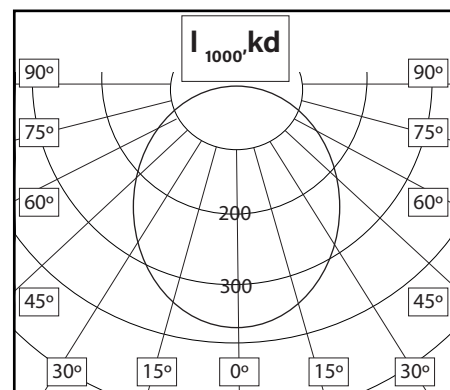
PRODUCT FAMILY RANGE

Code	Type	Power Consumption	Initial Luminous Flux	Initial LED Luminaire Efficacy, lm/W	Color, K	Ingress Protection
700151311001	DBO 111 LED 45W Eco OPAL 830	45	3950	87	3000	IP20
700151311002	DBO 111 LED 45W Eco OPAL 840	45	3950	87	4000	IP20
700151311004	DBO 111 LED 38W OPAL 830	38	3750	98	3000	IP20
700151311004	DBO 111 LED 38W OPAL 840	38	3750	98	4000	IP20

DIMENSIONS



OPAL



INDOOR LUMINAIRES

