

Recessed

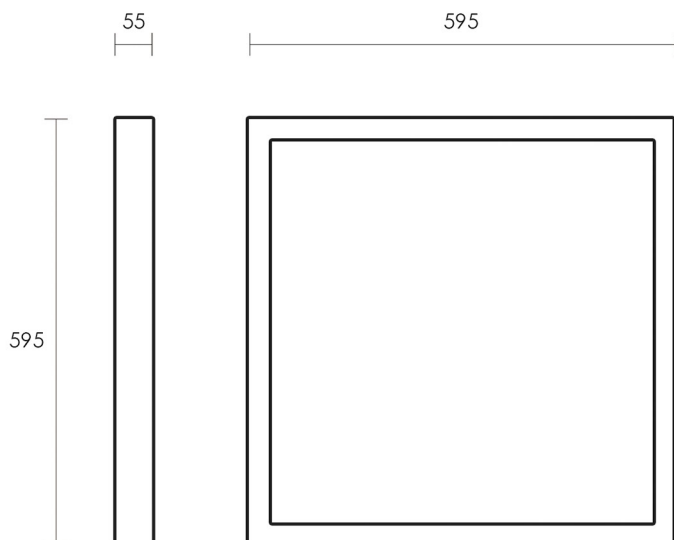


DBO 111



Type	DBO 111
Ceiling type	Exposed T-bar ceiling, suspended, surface
Light source	LED module
Driver	Philips CertaDrive 40W 360mA 110V 230V or Xitanium 36W 0.12-0.4A 115V 230V depending on type, included
Input voltage	220 to 240 V
Power factor	0,95
Power consumption	38 - 45 W
Initial luminous flux	3750 - 3950 lm
Initial LED luminaire efficacy	87 - 98 lm/W
Light color	Warm white - 3000 K Neutral white - 4000 K
Color rendering index (CRI)	> 80

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



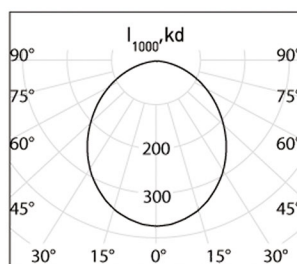
Benefits

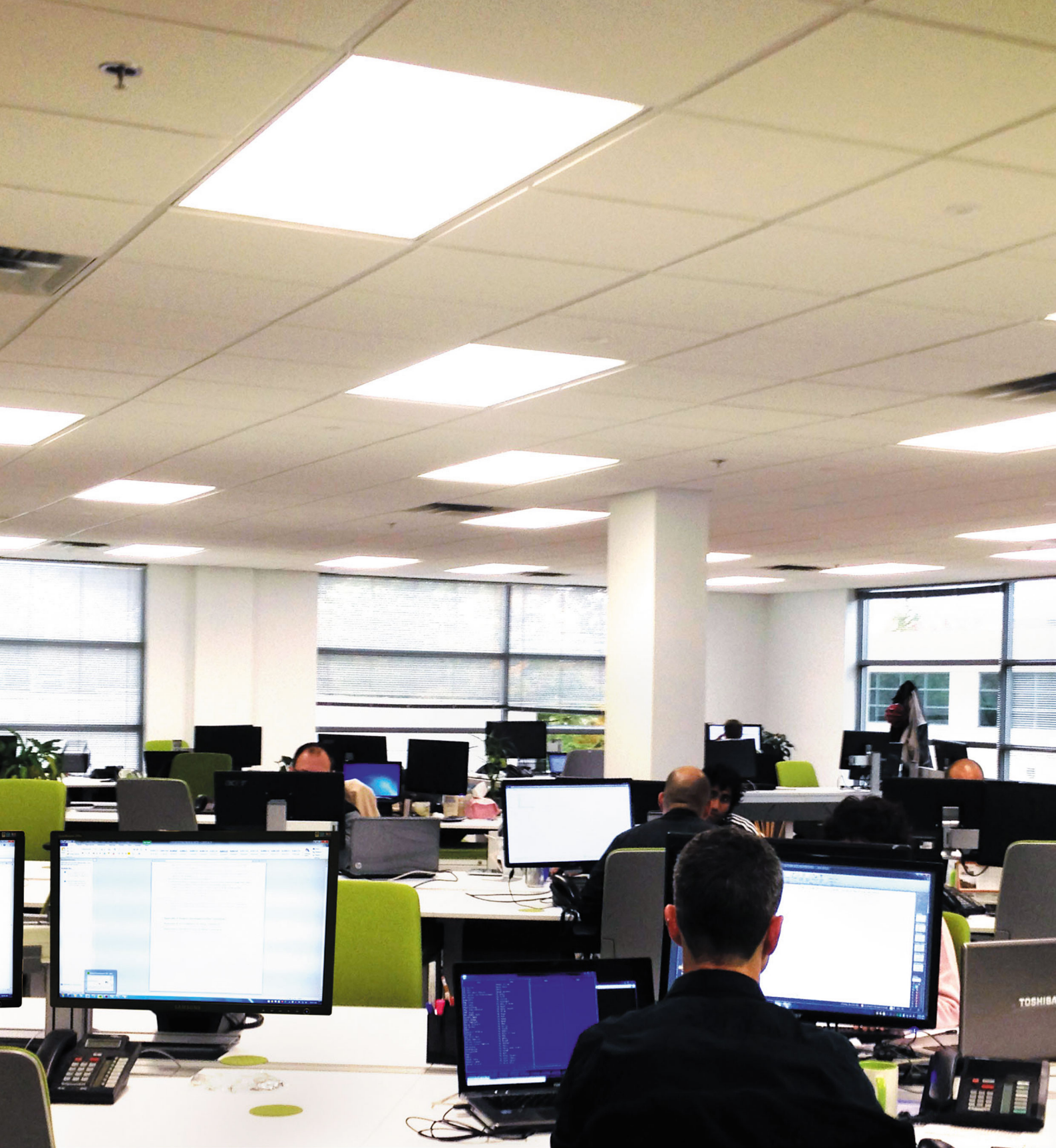
- Operational cost savings, up to 40% savings
- Appealing, uniform luminous surface solution
- Best suited for offices
- Slim square housing
- Stylish design
- Office Compliant (UGR<19)
- Low flicker level

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	IP 20
700151311002	DBO 111 LED 45W Eco OPAL 840	45	3950	87	4000	IP 20
700151311004	DBO 111 LED 38W OPAL 830	38	3750	98	3000	IP 20
700151311005	DBO 111 LED 38W OPAL 840	38	3750	98	4000	IP 20

Opal





INDOOR LUMINAIRES