



GE
Lighting



A+
energy class

108
lumens/watt

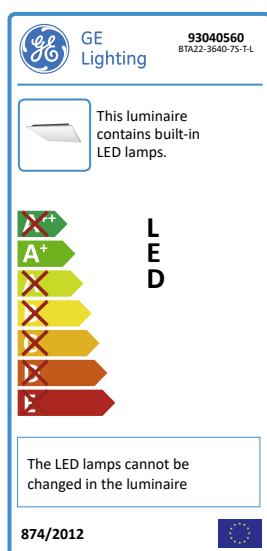
BTA LED Panel

BTA22-3640-7S-T-L

93040560

Product information

The BTA LED Panel Luminaire is a commercial luminaire utilising a LED optical system to achieve superior performance. It provides high uniformity, excellent efficiency and reduced glare in T-grid ceiling applications.



Application areas

Education

Healthcare

Office

Retail

Product data

Mounting type	Recessed
Dimensions	595*595*82mm
Limited Warranty	3 years (4380 hours/year, 12 hours/ day)
Energy efficiency class (EEC)	A+
IP Rating	20
Certifications	CE
Weight [kg]	4,1
DIALux description	GE - BTA LED Panel - 3900lm - 36W - 4000K - 80CRI - 93040560[SKU] - Recessed
Body colour	RAL 9010

Performance data

Rated life L70/B50 [h]	50000
Operating Voltage	220-240V
Ambient Temperature [°C]	0 to +40
Rated efficacy [lm/W]	108
Total system power	36
Nominal lumens [lm]	3900
Nominal correlated colour temperature (CCT) [K]	4000
Colour rendering index (CRI) [Ra]	80
UGR value	21

Optical data

Nominal beam angle [°]	120
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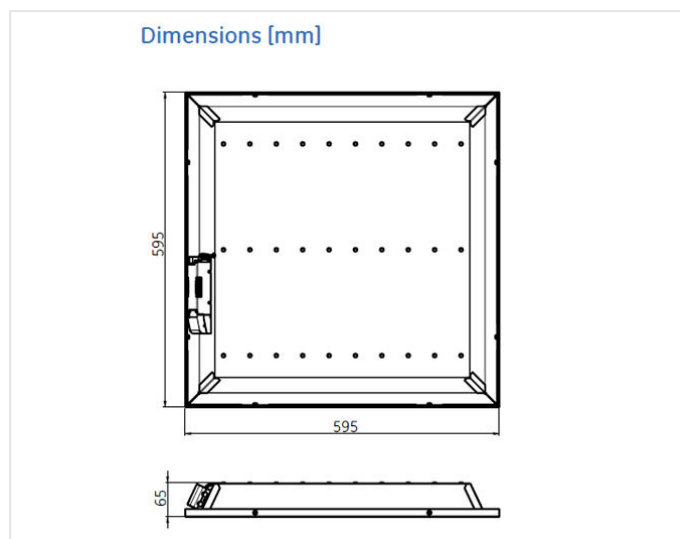
Electrical data

Nominal lamp power factor	0,9
Class	Class II
Driver	Tridonic LED driver

Logistic data

Product status	Available
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Technical drawing



Downloads & Links

[Go to the catalog site \(HTTP\)](#)

[Product datasheet \(PDF\)](#)

[BTA LED Panel EU Data sheet \(PDF\)](#)

[BTA LED Panel TR Data sheet \(PDF\)](#)

[BTA LED Panel Installation guide \(PDF\)](#)

[BTA LED Panel Images \(HTTP\)](#)

[Lighting design tools & calculators \(HTTP\)](#)

[Certificate for the Quality Management System of GE Lighting EMEA \(PDF\)](#)

[Certificate for the Environmental Management System of GE Lighting EMEA \(PDF\)](#)