



TECHNICAL SPECIFICATIONS

PRODUCT REFERENCE

Environment Indoor
Installation Ceiling Recess / Grid Ceiling - 600mm

CONSTRUCTION & MATERIALS

Housing Mild Steel
Lens or Diffuser High Transmission Opal Diffuser
Reflector -
Finish Powder Painted White

THERMAL MANAGEMENT

Heat Sink Material Self Cooling
Cooling Technique Passive

OPTICAL SYSTEM

Beam Angles (FWHM)^o General Illumination Wide
Beam Direction Fixed
Tilt No
Swivel No

ELECTRICAL SYSTEM

Driven With Constant Current Driver
Input Voltage 220V- 240V
Input Power 38.45w
Power Factor >0.9
ATHD <10%
Control Gear Mounting Remote



DIMMING

Dimming Options Consult ABBY Representative

LED TECHNOLOGY

Led Fitted	SAMSUNG
Lumen Output System (Delivered)*	3538 3651 3764
Efficacy (System - lm/watt)*	92 95 98
Co-related Colour Temp.	3000K 4000K 6000K
Led Life Time @ L70 / B10	50,000 hours
Colour Rendering CRI	>80

ORDERING INFORMATION

While ordering mention **one code from each** of the following columns

PRODUCT CODE	LED COLOUR	BEAM ANGLE	FINISH	DIMMING OPTION
GLYDE 40W	Warm White 3000K WW30K Neutral White 4000K NW40K Cool White 6000K CW60K	General Illumination Wide	White SWH	Non Dimmable 1-10v Dimmable Driver A Dim Phase Dimmable Driver PC Dim Dali Dimmable Driver D Dim

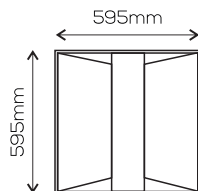
GLYDE 40W - CW60K - - SWH - D Dim

This is the ordering code for a GLYDE 40W in Cool White, General Illumination Wide, White Finish, and Dali Dimmable Driver.

INSTALLATION

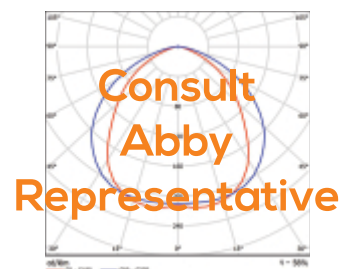
Cutout in mm 580mm x 580 mm
Min void in ceiling height 80 mm
Installation by Spring clips

LINE DRAWING



L X B x Ht : 595mm x 595mm x 70mm

PHOTOMETRY



APPLICATION LEGEND



Abby tries to ensure all data and information is correct at the time of publication. Data provided is for information purposes only. *Output data figures stated are typical values.