Glamox

C26-R600X600 G2 IP65/20 3000-5000 HF ML 840 MP

An ultra-lightweight, economical, thin, backlit troffer luminaire for general use.

Item No.	C26147041
GTIN	5903531470418
Stock status code	A

Technical specifications

Mounting	
Product Mounting	Ceiling recessed

General	
Product shape	Square
EPD (Environmental Product Declaration)	true

Electrical Data	
Leakage Current (mA)	0.4
Main Feed AC (V) Min	220
Main Feed AC (V) Max	240
Main Feed Frequency Min	50
Main Feed Frequency Max	60
Total Consumption (W)	34.1
IEC Protection Class	III
Number Of Luminaire MCB 10B	17
Number Of Luminaire MCB 10C	28
Number Of Luminaire MCB 16B	27
Number Of Luminaire MCB 16C	45
Number Of Luminaire MCB 20C	56
Number Of Luminaire MCB 25C	70
Multi-lumen (ML) min. power consumption (W)	22.4
Multi-lumen (ML) default power consumption (W)	34.1
Multi-lumen (ML) max. power consumption (W)	40.2

Optic	
Optic Name	MP - Micro prismatic diffuser
Diffuser Material Design	Prismatic
Optic main category	Diffuser

Certificates	
Certification	ENEC;HACCP;PZH
Class III	true

Technical Data	
Minimum TA (°C)	0
Maximum TA (°C)	25
IK classification	06
IP classification	65 from underneath \ 20 from above

Light Technical Data	
Light source	LED
Lumen Out (lm)	4488
Lumen Per Watt (lm/W)	132
Lamp colour temp (K)	4000
Colour Rendering Index	>80
Multi-lumen (ML) min. lumen	3072
Multi-lumen (ML) default lumen	4488
Multi-lumen (ML) max. lumen	5148
MacAdam step	3
Energy Class Light Source	E
Dimmable	false

Driver / Ballast	
Type of LED Driver	HF ML: Multi lumen
Number of Driver	1

Lifetime	
LED Lifetime L80B50 Ta25 (h)	100 000
LED Lifetime L90B50 Ta25 (h)	50 000
Driver lifetime at Ta=25, 10% failure rate (h)	100000
Luminous flux decline (LLMF) 50.000h Ta25	0.89

Housing	
Body Material	Aluminium
Body Colour	WH - White
Main Body Colour Name	White

Dimensions	
Length (mm)	595
Width (mm)	595
Height (mm)	34
Item Net Weight (kg)	2.1712

Termination	
Termination	5×2.5mm2 Push In
Through Wiring	3×1.5

Logistic Data	
Item Gross Weight (kg)	2.36

Illustrations



