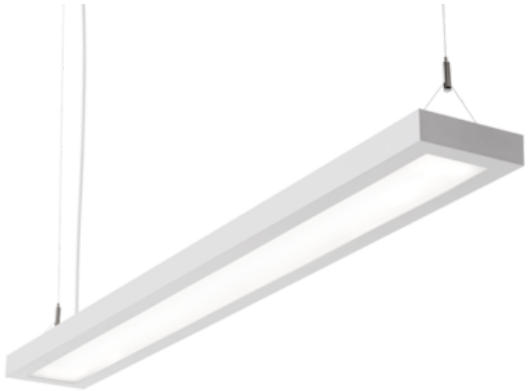
Glamox

C70-P1280 40/60 LED 5800 DALI 830 PRE C2 MP

C70-P has a very slim body with a smooth finish.

Item No.	C70226589
GTIN	7332402265897
Stock status code	A



Technical specifications

Mounting	
Mounting Accessories	PRE-P
Product Mounting	Pendant

General	
Product shape	Rectangular

LMS System	
Number of DALI addresses	1
LMS Protocol	DALI

Electrical Data	
Leakage Current (mA)	0.23
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)	45
Number Of Luminaire MCB 10B	11
Number Of Luminaire MCB 10C	19
Number Of Luminaire MCB 16B	19
Number Of Luminaire MCB 16C	31

Optic	
Optic description	Micro prismatic diffuser
Optic Name	MP - Micro prismatic diffuser
UGR (70/50/20 & 4H-8H crosswise)	18
Diffuser Material	Acrylic
Diffuser Material Design	Prismatic
Optic main category	Diffuser

Certificates	
Certification	ENEC

Technical Data	
Maximum TA (ºC)	30
IP classification	20

Light Technical Data	
Light source	LED
Lumen Out (lm)	5663
Lumen Per Watt (lm/W)	126
Lamp colour temp (K)	3000
Colour Rendering Index	>80
Light Distribution Up %	40
Light Distribution Down %	60
MacAdam step	3
Energy Class Light Source	D

Driver / Ballast	
Type of LED Driver	DALI: Dimming
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	0.90

Housing	
Body Material	Steel
Body Colour	WH - White
Main Body Colour Name	White
Detail Material	Polycarbonate

Dimensions	
Length (mm)	1280
Width (mm)	154
Height (mm)	40
Item Net Weight (kg)	4.14

The Company reserves the right to change any product specifications without prior notification.

Cable	
Cable Cross section (mm²)	0.75
Cable End / Plug Name	Open End
Cable Length (m)	2
Cable Material	PVC
No of Leads	5
Cable diameter variation max (mm)	8

Logistic Data	
Item Gross Weight (kg)	4.5

Illustrations

