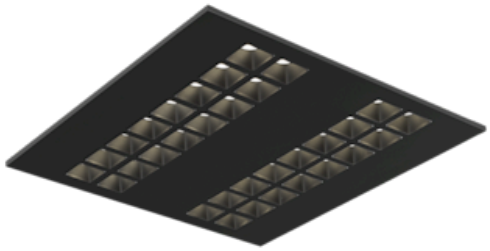
Glamox

C77-R600×600 BL 4000 DALI 830 LI 4xBM

The C77-R is a series of slender recessed luminaires with rounded corners and an industrial appearance. The futuristic metal housing with arrays of specially designed reflector optics ensures full glare control and comfortable light.



Item No.	C77103362
GTIN	7054131033621
Stock status code	B

Technical specifications

Mounting	
Product Mounting	Ceiling recessed

General	
Product shape	Rectangular

LMS System	
Number of DALI addresses	1

Electrical Data	
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)	52
Number Of Luminaire MCB 10B	12
Number Of Luminaire MCB 10C	21
Number Of Luminaire MCB 16B	21
Number Of Luminaire MCB 16C	35

Optic	
Optic Name	BM - Black matt reflector
UGR (70/50/20 & 4H-8H crosswise)	16
Optic main category	Reflector

Certificates	
DALI 2 certified	true

Technical Data	
Minimum TA (°C)	-25
Maximum TA (°C)	35
IK classification	08

Light Technical Data	
Light source	LED
Lumen Out (lm)	3937
Lumen Per Watt (lm/W)	76
Lamp colour temp (K)	3000
Colour Rendering Index	>80
MacAdam step	3
Energy Class Light Source	D

Driver / Ballast	
Type of LED Driver	DALI: Dimming
DALI-2 part 251, 252, 253	true
Number of Driver	1

Lifetime	
LED Lifetime L80B50 Ta25 (h)	100 000
LED Lifetime L80B50 Max Ta (h)	100 000
Driver lifetime at Ta=25, 10% failure rate (h)	100000
Driver lifetime at Ta=45, 10% failure rate (h)	50000
Luminous flux decline (LLMF) 50.000h Ta25	0.96

Housing	
Body Material	Steel
Body Colour	BL - Black
Main Body Colour Name	Black
Main Body Colour Surface	Matt
Main Body Colour RAL code	RAL 9005

Dimensions	
Length (mm)	595
Width (mm)	595
Height (mm)	32
Item Net Weight (kg)	4.14

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

Termination	
Termination	5×2×2.5mm2 Push In
Plug Type	Linect 5

Logistic Data	
Item Gross Weight (kg)	4.5

Illustrations

