



C80-P1410 30/70 AL G2 7300 DALI PRE C2,5 830 SM

Item No.	C80546777
GTIN	4741145467773
Stock status code	C



Technical specifications

General

Product shape	Linear
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Certificates

Certification	5 year warranty
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Technical Data

Minimum TA (°C)	-25
Maximum TA (°C)	25
IP classification	20

Light Technical Data

Light source	LED
Lumen Out (lm)	7454
Lumen Per Watt (lm/W)	141
Lamp colour temp (K)	3000
Colour Rendering Index	80
Light Distribution Up %	30
Light Distribution Down %	70
MacAdam step	3
Energy Class Light Source	D
Minimum Dim Level (%)	1

Driver / Ballast

Type of LED Driver	DALI: Dimming
Number of Driver	1

Lifetime

LED Lifetime L80B50 Ta25 (h)	100 000
LED Lifetime L80B50 Max Ta (h)	[75000]
Lifetime Driver TA25 (h)	75000

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)	52.95
Number Of Luminaire MCB 16B	22
Number Of Luminaire MCB 16C	36

Optic

Optic Name	SM - Silver matt reflector
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Housing

Body Material	Aluminium
Body Colour	Grey
Main Body Colour Name	Aluminium grey
End Cap Material	Aluminium
End Cap Colour	Grey

Dimensions

Length (mm)	1409
Width (mm)	65
Height (mm)	85
Item Net Weight (kg)	4.3424

Cable

Cable Description	2.5m-PVC-5×0.75-Open
Cable Cross section (mm²)	0.75
Cable End / Plug Name	Open End
Cable Length (m)	2.5
Cable Material	PVC
No of Leads	5
Cable diameter variation max (mm)	8

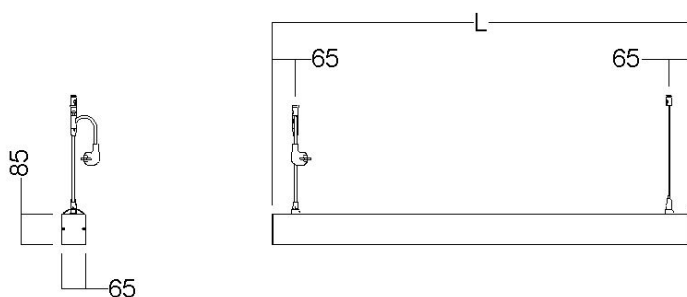
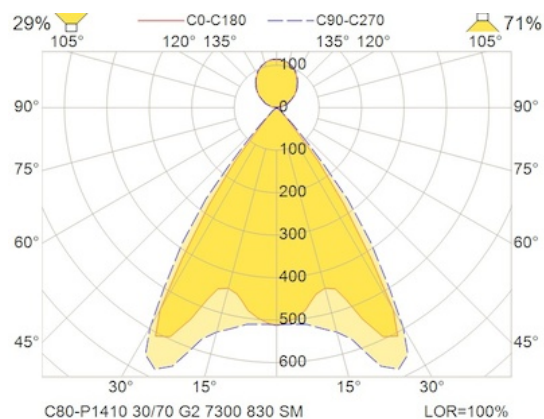
Mounting

Row Mounting	False
Product Mounting	Pendant

Logistic Data

Item Net Weight (kg)	4.3424
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Illustrations



TYPE	L
C80-P G2 1130 SM/WM	1129
C80-P G2 1410 SM/WM	1409
C80-P G2 1690 SM/WM	1689
C80-P G2 2810 SM/WM	2809