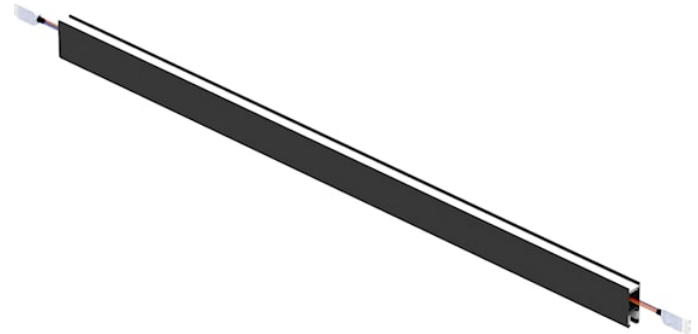
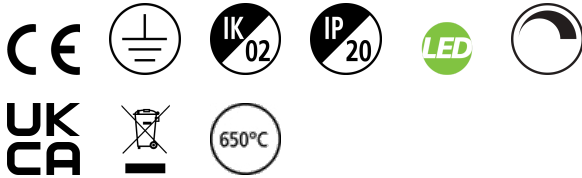


OT H-Trk Ready Joiner 930 DALI Blk H32C1405/b5-o-2

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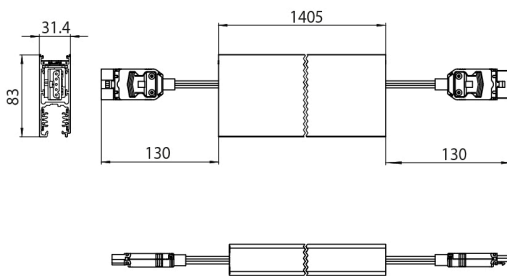
Concord



H-Track Ready Kit is a flexible linear track light system easy and fast to install, suitable for retail, museum, galleries, hospitality, and office environments. H-Track Ready Joiner module - Complete with H-Track extruded aluminum body, LED light source, DALI control unit, quick connectors, opal diffuser and supply cable. H-Track Ready Joiner kit supplied with two prewired quick connectors. Opal diffuser, light beam angle: 112°. Textured black finishing colour. Light color temperature: 3000K, warm white. Total system power: 34.5W, Fixture lumen output: 2384lm, efficacy: 69lm/W, Ra90 typical, LED chromacity: 3 step MacAdam ellipse (SDCM3), low flicker, DALI dimmable driver. Track part made of extruded aluminum body and copper conductors -L1/L2/L3/Neutral/ground 16A/440V + D+/D- 2x1A/50V FELV AC (DALI). Suitable for direct or indirect installation. Compatible with OneTrack, and Lytespan H-Track accessories (installation accessories are excluded). Electrical protection: Class I. Degree of protection: IP20, suitable for indoor environment only. Nominal product dimensions: L.1405mmx31.4mmx83mm

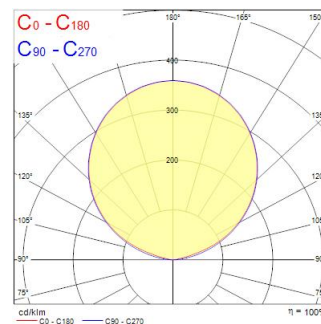
Technical Assets

Dimensions (mm)



Photometrics

Distance [m]	Cone diameter [m]	E [lm/W]	Beam angle [°]	Beam diameter [m]	Beam diameter [ft]	Illuminance [lx]
3.0	0.93 0.76	E [100'] E [200'] E [CO]	123.9° 124.4°	96 9		
2.5	1.44 1.20	E [100'] E [200'] E [CO]	123.9° 124.4°	131 12		
2.0	1.85 1.54	E [100'] E [200'] E [CO]	123.9° 124.4°	166 19		
1.5	2.46 2.03	E [100'] E [200'] E [CO]	123.9° 124.4°	214 24		
1.0	3.69 3.02	E [100'] E [200'] E [CO]	123.9° 124.4°	322 35		
0.5	7.38 6.04	E [100'] E [200'] E [CO]	123.9° 124.4°	644 70		



OT H-Trk Ready Joiner 930 DALI Blk H32C1405/b5-o-2

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Concord

General data

Product name	OT H-Trk Ready Joiner 930 DALI Blk H32C1405/b5-o-2
Technology	LED
Cap/Base	N/A
Mount	Suspended
Built in presence detector	NONE
Operating temperature range (°C)	1°C...+25°C
ETIM Class	EC002892
Warranty	5 years

Optical data

Fixture luminous flux (lm)	2384
Luminaire efficacy (lm/W)	69
LOR (%)	100
Colour Code	930
Light colour	Warm White
CRI (Ra)	90
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	112
Distribution type	Diffuse
Photobiological Risk Group	RG0

Electrical data

Emergency type	
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Lamp power factor	0.95
Electrical protection	Class I
Control gear required	No
Control gear type	LED driver constant current
Dimmable	Yes
Dimming method	DALI-2
Inrush Current (A)	10
Inrush Duration (µs)	200
Energy Efficiency Class (A->G) of contained light source	F
Max. products per 10A C Breaker	31
Max. products per 16A C Breaker	51
Max. products per 16A B Breaker	30
Connectable conductor cross section - Min (mm ²)	7.5
Connectable conductor cross section - Max (mm ²)	7.5

Physical data

Housing colour	Black
IP rating	IP20
IK rating	IK02
Nominal Product Length (mm)	1405
Nominal Product Width (mm)	31.4
Nominal Product Height (mm)	83
Weight (kg)	4.0

OT H-Trk Ready Joiner 930 DALI Blk H32C1405/b5-o-2

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Concord

Packaging

Single packaging type	Carton
Product EAN number	4012289004217
Packaging single length / height (cm)	10.0
Packaging single width (cm)	10.0
Packaging single depth (cm)	150.0
Units per outer package	1
Packaging outer length / height (cm)	10.0
Packaging outer width (cm)	10.0
Packaging outer depth (cm)	150.0

Safety data

Glow Wire Test (°C)	650
Optimal operating condition (°C)	1-25