

# OTAO LINEAR CORN-X OPAL 830/840 BK

Item No: 0040811

**SYLVANIA**

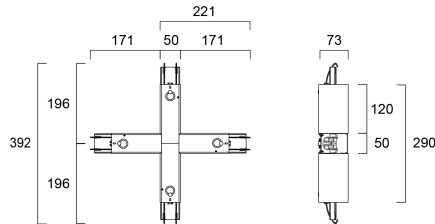
**PRO**<sup>TM</sup>



X-shape connection unit for opal diffuser version of Otao Linear range, RAL9011 (black) finishing, direct distribution, only 3000K/4000K LED light sources included, feed by next straight luminaire, shipped with 4x fast connectors and additional replacement electrical connectors, 50mm wide extruded aluminium profile, nominal size: 290x290x50x73mm.

## Technical Assets

### Dimensions (mm)



### Photometrics

# OTAO LINEAR CORN-X OPAL 830/840 BK

Item No: 0040811

**SYLVANIA**

## General data

Product name	OTAO LINEAR CORN-X OPAL 830/840 BK
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Ceiling surface mounting, Suspended
Built in presence detector	NONE
General application	Office, Education, Retail, Hospitality
Operating temperature range (°C)	5°C...+50°C
Virtual assistant compatibility	N/A
ETIM Class	EC002556
E-number FI	4170665
Warranty	5 years

## Optical data

Fixture luminous flux (lm)	1250
Luminaire efficacy (lm/W)	115
Light colour	Warm White or Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	110
Distribution type	Symmetric
Glare control	< 28
Photobiological Risk Group	RG0

## Electrical data

Emergency type	
Total power consumption (W)	10.9
Primary Supply/Product voltage - min (V)	30.0
Primary Supply/Product voltage - max (V)	38.0
Electrical protection	Class III
Control gear required	No
Dimmable	No
Dimming method	N/A
Energy Efficiency Class (A->G) of contained light source	C, C(more than 1 Light Source)
Nominal Frequency (Hz)	DC

## Lifetime data

Lifespan L70 B50	100000
Lifespan L80 B50	100000

## Physical data

Housing colour	RAL 9011 - Graphite black
IP rating	IP20
IK rating	IK03
Diffuser finish	Opal
Diffuser material	PC Polycarbonate
Reflector finish	Not Applicable
Nominal Product Length (mm)	290
Nominal Product Width (mm)	50
Nominal Product Height (mm)	73
Weight (kg)	1.45

# OTAO LINEAR CORN-X OPAL 830/840 BK

Item No: 0040811



## Packaging

Product EAN number	5410288408118
Packaging single length / height (cm)	31.5
Packaging single width (cm)	8.0
Packaging single depth (cm)	31.5
DUN14 (inner)	15410288408115
Units per outer package	5
Packaging outer length / height (cm)	33.5
Packaging outer width (cm)	33.5
Packaging outer depth (cm)	42.0

## Safety data

Glow Wire Test (°C)	650
Optimal operating condition (°C)	5-50