

> DATASHEET - AMENITY - DSX1

DSX 1.4.LA302.FW.C9



Product image may not represent the final configuration stated above.



PRODUCT SPECIFICATION

 [DSX1 HOLOPHANE WEBSITE](#)

DSX1.4.LA302.FW.C9

Holophane DSX1 luminaire. Single-piece die-cast aluminium housing conforming to EN1706 AC-46500, with integral heat sink fins to optimise thermal management. LED light engine modules are IP66 with individual lenses (PMMA or silicone). Housing sealed to IP65 via hinged access door (two captive fixing screws). Installation via bespoke Holophane mounting feature for quick and easy installation. International Dark-Sky Association Approved (colour temperatures 3000K or warmer are approved under the IDA).

This specific SKU includes:

- Series 4
- LED light engine producing c.30,000 lm with a nominal 2700K colour temperature
- Forward throw light distribution
- Metallic Silver (RAL9006)



DSX1B.8.1A.LMZ.GV

Holophane tubular base compartment column for use with DSX1 Luminaires. 8 metre, Single head, For light & medium area wind zones (compliant to EN40).

- Bracket galvanised
- Direct embedment

PERFORMANCE

Drive Current from Driver:	575mA
Power:	231W
Fitting Current:	1.04A
Fitting Inrush:	13A - 1.32ms
Number of Drivers:	1
1x Driver 1 Inrush:	13A - 1.32ms
Max Drivers per 16A Type B MCB:	7
Max Fittings per 16A Type B MCB:	7
Total Number of LEDs:	60
Minimum Dim Level:	9 %
Optical Risk Group:	1



12.2Kg₂

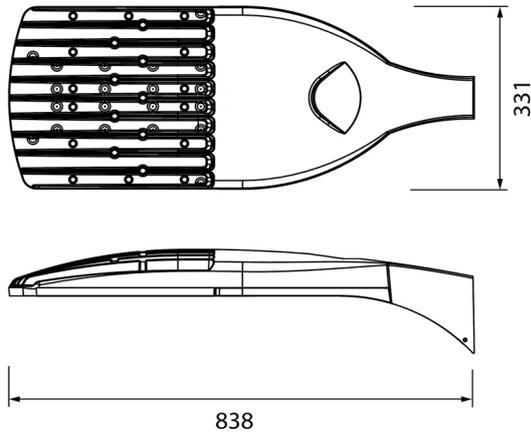


0.09M



[Installation Guide](#)

DIMENSIONS



CIBSE TM66 - CEAM RATING

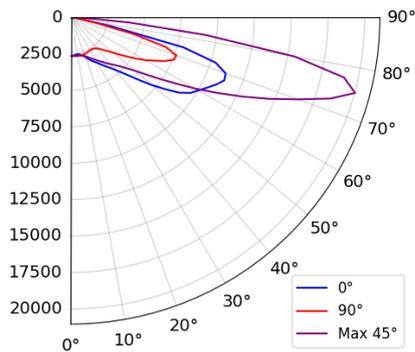
2.6*

0 to 0.5	0.5 to 1.5	1.5 to 2.5	2.5 to 4.0
Very poor circular economy performance	Some circular economy functionality	Definite/substantial progress to circularity	Excellent circularity

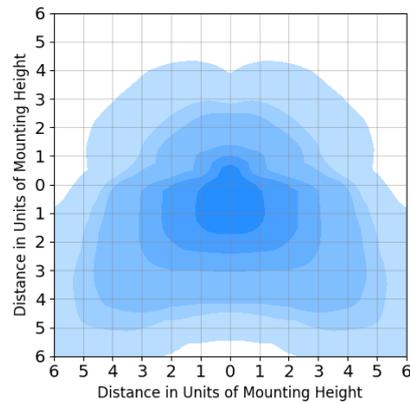
*Preliminary Rating

PHOTOMETRY [↓ IES FILE](#)

Polar Plot

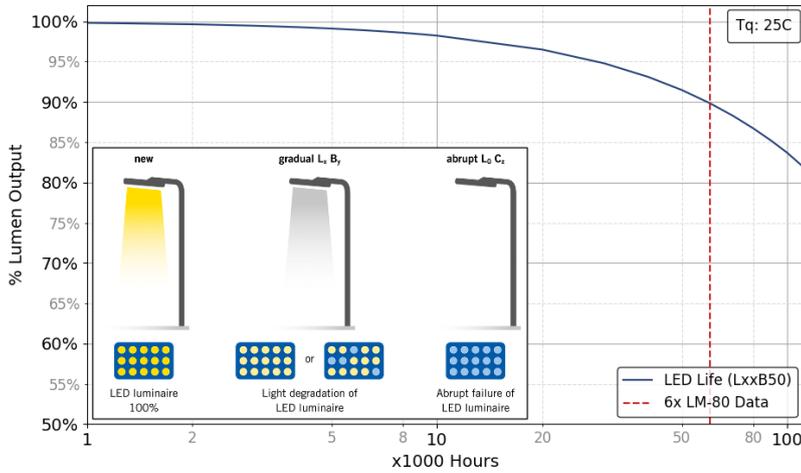


Isoilluminance Plot



Lumens:	25,047
CCT:	2700K
CRI:	80
IES File:	DSX1.4.LA302.FW

LLMF GRAPH



For reference purposes, the graph extrapolates beyond the recommend 6x LM-80 data in TM-21, which our calculations are based on.

COLOUR TEMPERATURES



COLOURS

Selected Colour



Standard Colours Available



Custom Colour Available



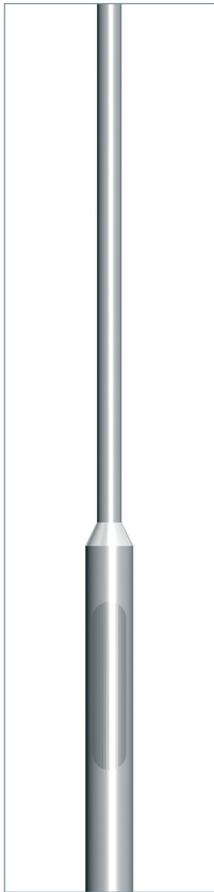
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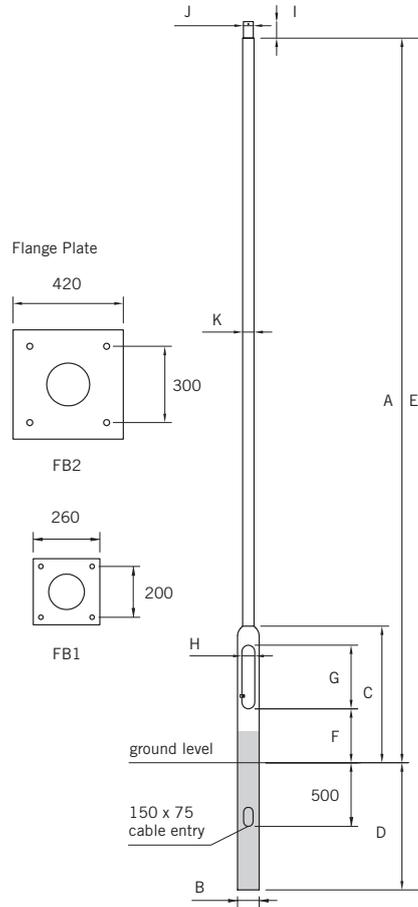
> DATASHEET

DSX 1B.8.1A.LMZ.GV



Holophane products that are suitable

- CityMax
- Denver Elite pole
- D-Series
- Factor
- Factor small
- V-Max



	Nominal Height	Base Diameter*	Base Height	Planting Depth	Overall Length	Door to Ground	Door Opening Length	Door Opening Width	Spigot Length*	Spigot Diameter*	Shaft Diameter*	Weight kg*	Bending Moment (ULS) Nm
description	A	B	C	D	E	F	G	H	I	J	K		
2.5m standard duty	2500	140	1075	800	3300	400	500	100	-	-	76	27	2100
3m standard duty	3000	140	1075	800	3800	400	500	100	-	-	76	30	4666
3.5m standard duty	3500	140	1075	800	4300	400	500	100	-	-	76	32	2100
4m standard duty	4000	140	1075	800	4800	400	500	100	-	-	76	34	6484
4.5m standard duty	4500	140	1075	800	5300	400	500	100	-	-	76	37	5108
5m standard duty	5000	140	1075	800	5800	400	500	100	-	-	76	39	6149
5.5m standard duty	5500	140	1075	1000	6500	400	500	100	-	-	76	44	6003
6m standard duty	6000	140	1075	1000	7000	400	500	100	-	-	76	46	5999
6m heavy duty	5700	168	1200	1000	6700	400	600	115	130	76	89	71	10404
8m standard duty	7700	168	1200	1200	8900	400	600	115	130	76	89	89	10072
8m heavy duty	7700	168	1300	1200	9000	500	600	115	250	101	114	107	15699
8m extra heavy duty	7700	194	1300	1200	9000	500	600	115	250	127	140	136	18973
10m standard duty	9700	168	1300	1500	11200	500	600	115	250	101	114	150	18067
10m heavy duty	9700	194	1300	1500	11200	500	600	115	250	127	140	168	23193
10m extra heavy duty	9700	194	1300	1500	11200	500	600	115	250	152	168	220	28317
12m standard duty	11700	194	1300	1700	13400	500	600	115	250	127	140	213	26251
12m heavy duty	11700	194	1300	1700	13400	500	600	115	250	127	168	260	40390

* Exclusion TBC

2.5-6m std Poles	Flange Plate FB1	Bolts	M18 x 400
8-12m std Poles	Flange Plate FB2	Bolts	M24 x 820

Flange Plate and Anchor Bolt information will be confirmed at time of order due to the necessity in ensuring the correct plate and Anchor Bolts are supplied.

Column type to be confirmed at time of order as this is based on luminaire weight, windage and geographical location.

stepped steel - CityMax Large only post top

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8m	7700	168	1300	1200	9000	500	600	115	100	76	114	107	15699
10m	9700	168	1300	1500	11200	500	600	115	100	76	114	150	18067
12m	11700	194	1300	1700	13400	500	600	115	100	76	140	168	26251
15m	14700	194	1200	2000	17000	400	600	115	100	76	168	306	40300

twin head

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description	A	B	C	D	E	F	G	H	I	J	K		
8m	7400	194	1200	1200	8800	400	600	115	200	127	139.7	125	22610
10m	9400	194	1200	1500	11100	400	600	115	200	152.4	168.3	208	39131
12m	11400	194	2500	1700	13300	1000	600	115	200	152.4	168.3	295	41585

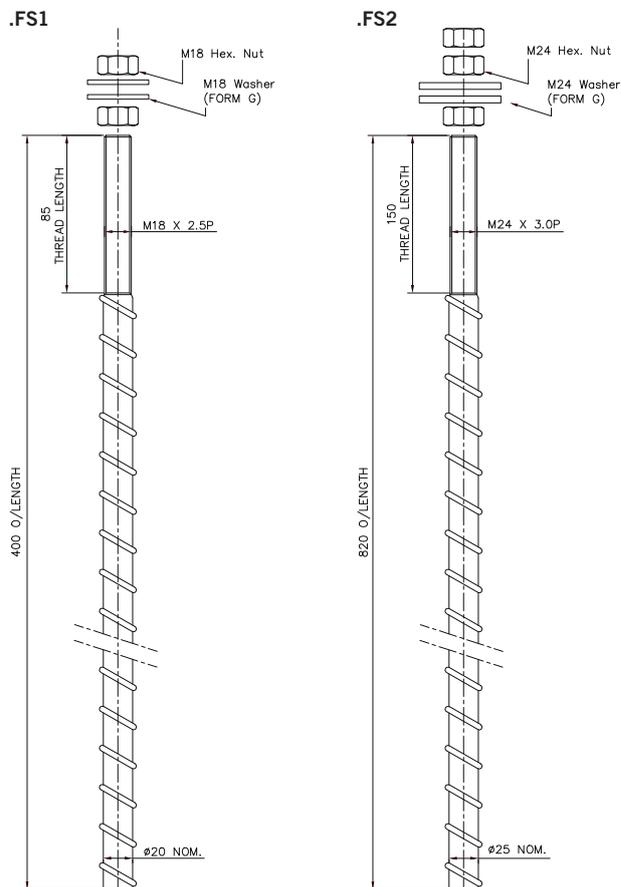
Note: For Terrain Category 2 locations LMZ, HVZ & HEZ

For columns supplied with optional flange base Holophane offers two types of foundation bolts.

Note: The material used for the bolts is Fe E500 grade steel, with yield strength 500 N/mm² and minimum UTS 550 N/mm².

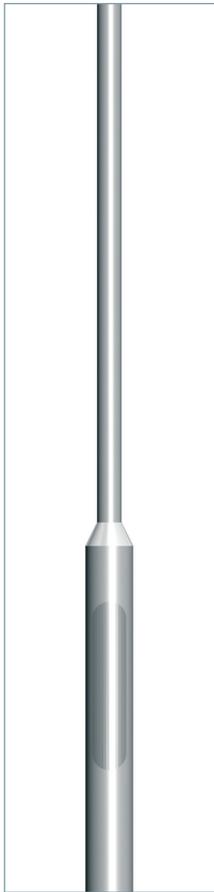
HEL.FS1 M18 Bolts (FS1) x 400 mm long

HEL.FS2 M24 Bolts (FS2) x 820 mm long



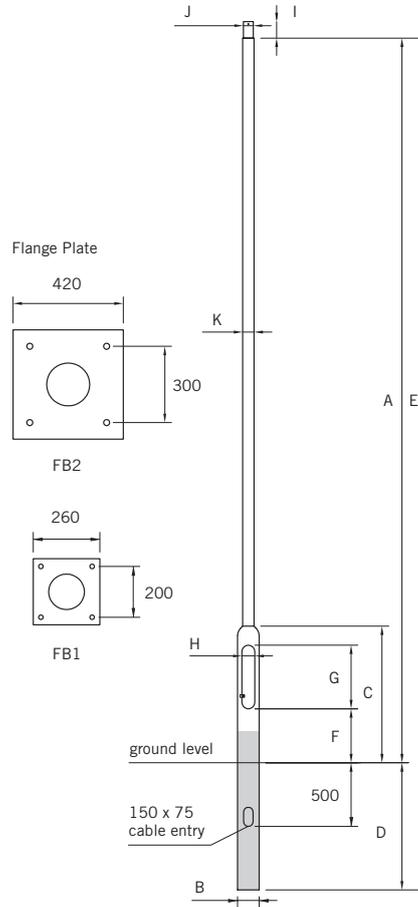
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DSX1B.10.2A.LMZ.GV



Holophane products that are suitable

- CityMax
- Denver Elite pole
- D-Series
- Factor
- Factor small
- V-Max



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twin head

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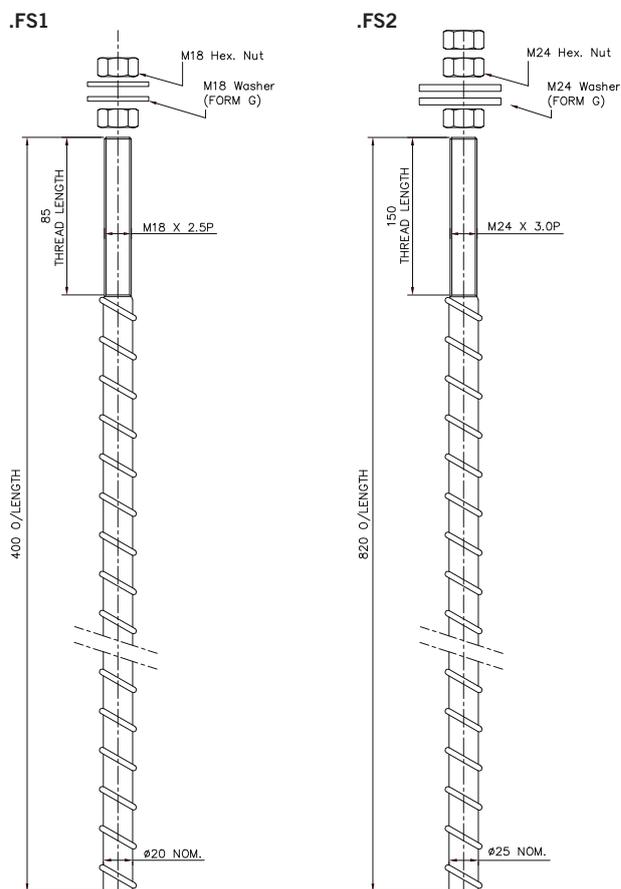
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> DATASHEET

DSX 1.4.LA222.AY.C9



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 [DSX1 HOLOPHANE WEBSITE](#)

DSX1.4.LA222.AY.C9

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This specific SKU includes:

- Series 4
- LED light engine producing c.22,000 lm with a nominal 2700K colour temperature
- Asymmetric light distribution
- Metallic Silver (RAL9006)



DSX1B.8.1A.LMZ.GV

Holophane tubular base compartment column for use with DSX1 Luminaires. 8 metre, Single head, For light & medium area wind zones (compliant to EN40).

- Bracket galvanised
- Direct embedment

PERFORMANCE

Drive Current from Driver:	799mA
Power:	152.23W
Fitting Current:	0.68A
Fitting Inrush:	53A - 0.3ms
Number of Drivers:	1
1x Driver 1 Inrush:	53A - 0.3ms
Max Drivers per 16A Type B MCB:	8
Max Fittings per 16A Type B MCB:	8
Total Number of LEDs:	60
Minimum Dim Level:	9 %
Optical Risk Group:	1



12.2Kg₂

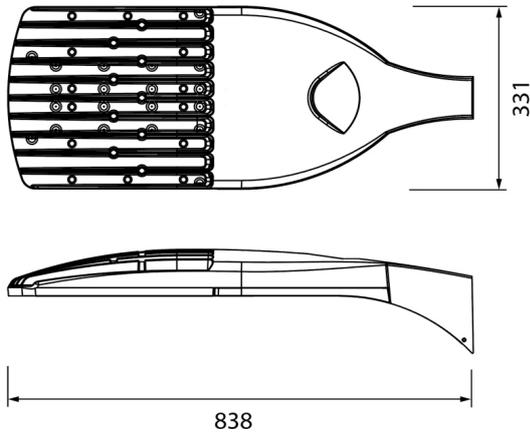


0.09M



[Installation Guide](#)

DIMENSIONS



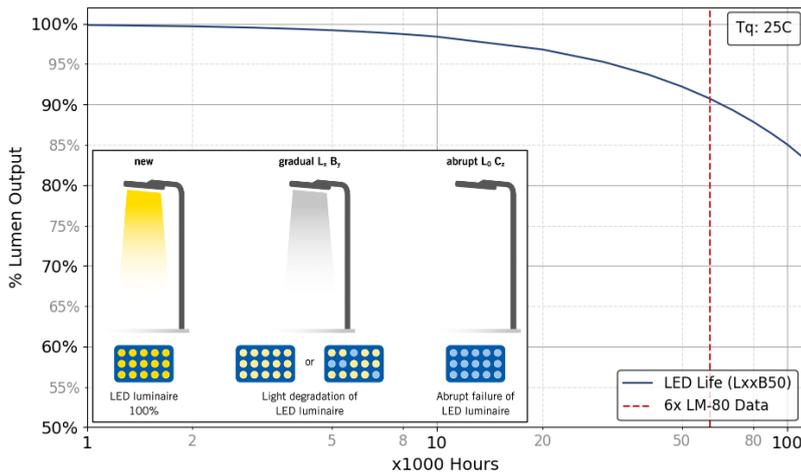
CIBSE TM66 - CEAM RATING

2.6*

0 to 0.5	0.5 to 1.5	1.5 to 2.5	2.5 to 4.0
Very poor circular economy performance	Some circular economy functionality	Definite/substantial progress to circularity	Excellent circularity

*Preliminary Rating

LLMF GRAPH



For reference purposes, the graph extrapolates beyond the recommend 6x LM-80 data in TM-21, which our calculations are based on.

COLOUR TEMPERATURES

- 2700K
- 3000K
- 4000K

COLOURS

Selected Colour



Standard Colours Available



Custom Colour Available



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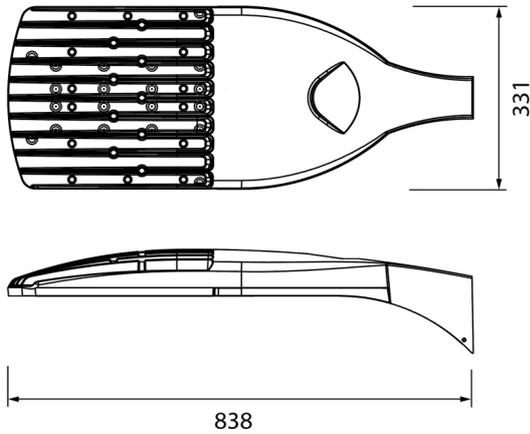


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[Installation Guide](#)

DIMENSIONS



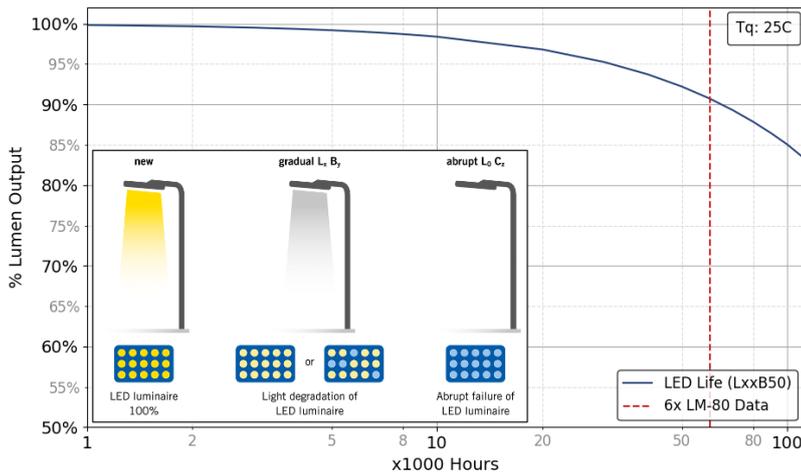
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- 3000K
- 4000K

COLOURS

Selected Colour

C9 Metallic Silver (RAL9006)

Standard Colours Available

C1 Smooth White (RAL9016)

C4 Smooth Graphite (RAL7011)

C6 Smooth Grey (RAL7035)

C7 Textured Black (RAL9005)

C9 Metallic Silver (RAL9006)

Custom Colour Available

RAL**** Customer specified colour

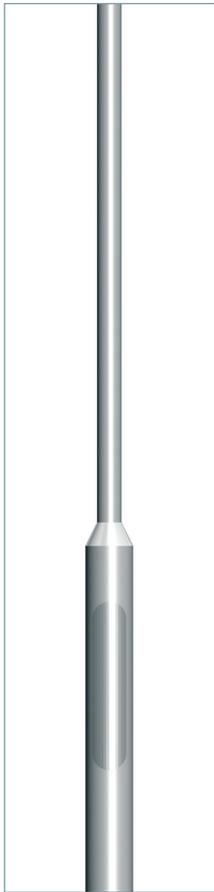
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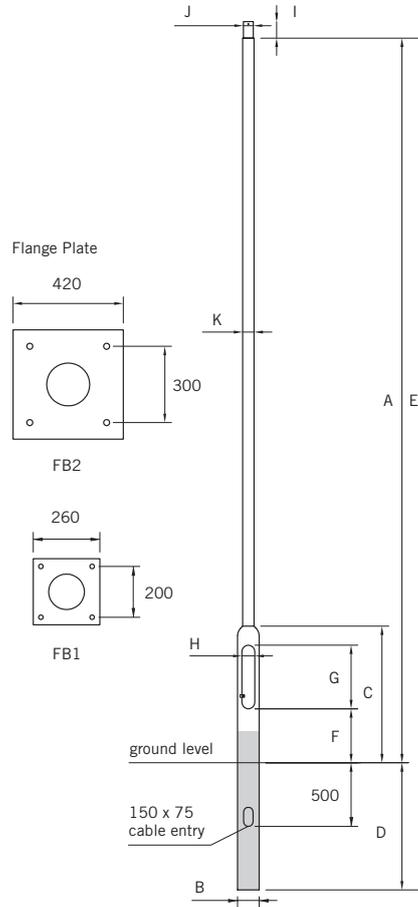
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stepped steel - CityMax Large only post top

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twin head

	Nominal Height	Base Diameter	Base Height	Planting Depth	Overall Length	Door to Ground	Door Opening Length	Door Opening Width	Spigot Length	Spigot Diameter	Shaft Diameter	Weight kg	Bending Moment (ULS) Nm
description	A	B	C	D	E	F	G	H	I	J	K		
8m	7400	194	1200	1200	8800	400	600	115	200	127	139.7	125	22610
10m	9400	194	1200	1500	11100	400	600	115	200	152.4	168.3	208	39131
12m	11400	194	2500	1700	13300	1000	600	115	200	152.4	168.3	295	41585

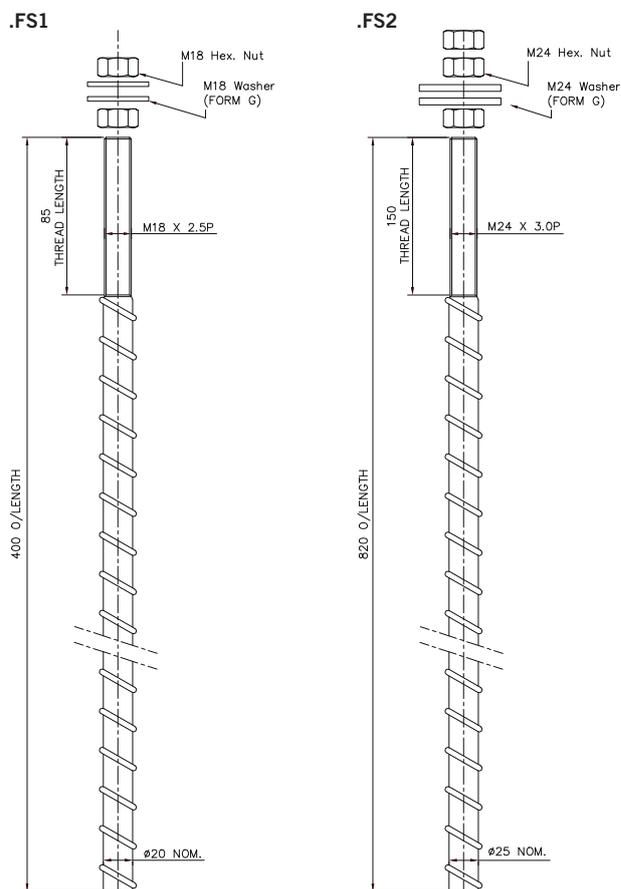
Note: For Terrain Category 2 locations LMZ, HVZ & HEZ

For columns supplied with optional flange base Holophane offers two types of foundation bolts.

Note: The material used for the bolts is Fe E500 grade steel, with yield strength 500 N/mm² and minimum UTS 550 N/mm².

HEL.FS1 M18 Bolts (FS1) x 400 mm long

HEL.FS2 M24 Bolts (FS2) x 820 mm long



> DATASHEET

DSX0.4.LA082.NR.C9



Product image may not represent the final configuration stated above.



PRODUCT SPECIFICATION

 [DSX0 HOLOPHANE WEBSITE](#)

DSX0.4.LA082.NR.C9

Holophane DSX0 luminaire. Single-piece die-cast aluminium housing conforming to EN1706 AC-46500, with integral heat sink fins to optimise thermal management. LED light engine modules are IP66 with individual lenses (PMMA or silicone). Housing sealed to IP65 via hinged access door (two captive fixing screws). Installation via bespoke Holophane mounting feature for quick and easy installation. International Dark-Sky Association Approved (colour temperatures 3000K or warmer are approved under the IDA).

This specific SKU includes:

- Series 4
- LED light engine producing c.8,000 lm with a nominal 2700K colour temperature
- Long and Narrow light distribution
- Metallic Silver (RAL9006)



DSX1B.8.1A.LMZ.GV

Holophane tubular base compartment column for use with DSX1 Luminaires. 8 metre, Single head, For light & medium area wind zones (compliant to EN40).

- Bracket galvanised
- Direct embedment

PERFORMANCE

Drive Current from Driver:	906mA
Power:	57.54W
Fitting Current:	0.26A
Fitting Inrush:	35A - 0.355ms
Number of Drivers:	1
1x Driver 1 Inrush:	35A - 0.355ms
Max Drivers per 16A Type B MCB:	10
Max Fittings per 16A Type B MCB:	10
Total Number of LEDs:	20
Minimum Dim Level:	1 %
Optical Risk Group:	1



8Kg₂

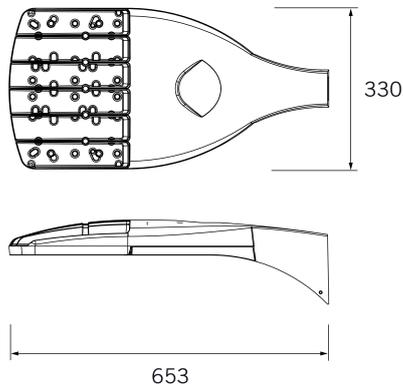


0.09M



[Installation Guide](#)

DIMENSIONS



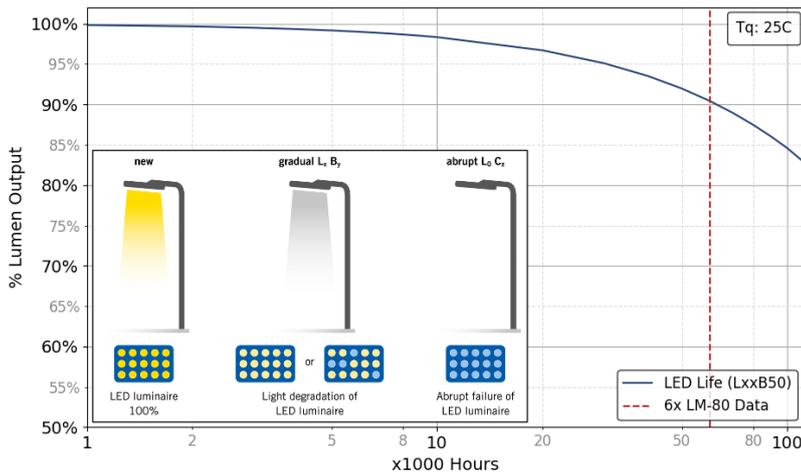
CIBSE TM66 - CEAM RATING

2.6*

0 to 0.5	0.5 to 1.5	1.5 to 2.5	2.5 to 4.0
Very poor circular economy performance	Some circular economy functionality	Definite/substantial progress to circularity	Excellent circularity

*Preliminary Rating

LLMF GRAPH



For reference purposes, the graph extrapolates beyond the recommend 6x LM-80 data in TM-21, which our calculations are based on.

COLOUR TEMPERATURES

- 2700K
- 3000K
- 4000K

COLOURS

Selected Colour

C9 Metallic Silver (RAL9006)

Standard Colours Available

C1 Smooth White (RAL9016)

C4 Smooth Graphite (RAL7011)

C6 Smooth Grey (RAL7035)

C7 Textured Black (RAL9005)

C9 Metallic Silver (RAL9006)

Custom Colour Available

RAL**** Customer specified colour

*Choosing a custom colour may increase the cost and lead time.

Lumen data is considered to be representative of the configuration shown, and may vary, with a tolerance on flux of +/- 7% (typical of LED manufacturer's data) and luminaire power of +/- 5%.

The specifications of the Holophane luminaires represents typical values. All descriptions, illustrations, drawings and specifications in the Holophane catalogue, Datasheets and website represent only general particulars of the goods to which they apply and shall not form part of any contract. The company reserves the right to change specifications at its discretion without prior notification or public announcement.

SUMMARY P190-752 - BARNSELY ACTIVITY PARK

Line No.	Item Ref	Quantity	Catalogue
LUMINAIRE, COLUMN AND BRACKET PACKAGE			
10	A1	2	DSX1.4.LA302.FW.C9
11	A1	2	DSX1B.8.1A.LMZ.GV
LUMINAIRE, COLUMN AND BRACKET PACKAGE			
20	B2	4	DSX1.4.LA302.FW.C9
21	B2	2	DSX1B.10.2A.LMZ.GV
LUMINAIRE, COLUMN AND BRACKET PACKAGE			
30	C1	4	DSX1.4.LA222.AY.C9
31	C1	4	DSX1B.8.1A.LMZ.GV
LUMINAIRE, COLUMN AND BRACKET PACKAGE			
40	D1	6	DSX1.4.LA222.FW.C9
41	D1	6	DSX1B.8.1A.LMZ.GV
LUMINAIRE, COLUMN AND BRACKET PACKAGE			
50	D2	2	DSX1.4.LA222.FW.C9
51	D2	1	DSX1B.8.2A.LMZ.GV
LUMINAIRE, COLUMN AND BRACKET PACKAGE			
60		1	DSX0.4.LA082.NR.C9
61		1	DSX1B.8.1A.LMZ.GV