



DUNA FLEX | STP HIGH BAY

Versatile luminaire with up to 136lm/W



High bay



Logistics



Factory



Indoor



Outdoor under shelter



Suspended



Ceiling mounting



Wall mounting

5 YEARS warranty



Benefits

- **Flicker-free** for a high quality lighting, suitable for high bay applications.
- Unremovable stainless steel closing clips for **enhanced safety**.
- **High impact protection** and easy mounting.
- First-class raw materials **safe against premature deterioration**.

Characteristics

Mechanical characteristics	
Housing	Injected polycarbonate with UV protection, grey RAL 7035
Diffuser	Injected polycarbonate with UV protection and frosted finish 20% opal
Closing clips	Stainless steel unremovable
Gasket	Polyurethane
Gear tray	White lacquered steel plate
Cable entry	Grommet
Fixing clips	Stainless steel
Suspension triangles	Stainless steel
Chemical agents resistance	See website



Electrical characteristics	
Connection	3/5 pole push wire terminal block
Power factor	> 0.95 full load
THD	< 10% full load
Flicker factor	< 1%

IP 66

IK 08

Frequency
0-50/60Hz

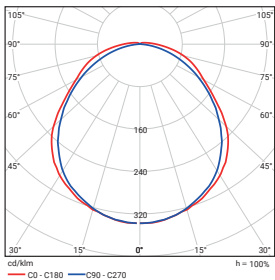
Rated voltage
220-240V

NON-SELV

Functional characteristics	
Lifetime	L80 60,000 hours, for 1500mm version L80 50,000 hours, for 1200mm version
Guarantee	5 years
Fire protection	Flammability (UL94): V2 Glow wire test (EN 60695-2-11): 850°

Compliance

Photometrical characteristics	
SDCM	< 3



DUNA FLEX | STP HIGH BAY

Description

FAMILY	VERSION	LENGTH (mm)	LUMINOUS FLUX (lm)	CRI	LIGHT COLOUR (K)	DRIVER	HOUSING	DIFFUSER	CLOSING CLIPS
> D: DUNA	> STP HIGH BAY	> 2x1.2: 1200 > 2x1.5: 1500	> 80: 8000 > 100: 10000 > 120: 12000 > 150: 15000	> 8: >80	> 40: 4000	> ET: non dimmable > ETDD: DALI dimmable	> PC: polycarbonate	> APC: polycarbonate	> IX-U: stainless steel unremovable

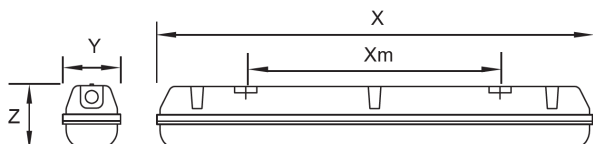
Operational data

Description	Order number	Luminous flux (lm)	Power (W)	Efficiency (lm/W)	Colour temperature (K)	CRI	Temperature range
DSTP 2x1.2 80-840 ET PC APC IX-U	10399716	8000	59	136	4000	> 80	-25°C - +40°C
DSTP 2x1.2 80-840 ETDD PC APC IX-U	10399717	8000	59	136	4000	> 80	-25°C - +40°C
DSTP 2x1.5 100-840 ET PC APC IX-U	10399765	10000	76	132	4000	> 80	-25°C - +40°C
DSTP 2x1.5 100-840 ETDD PC APC IX-U	10399766	10000	76	132	4000	> 80	-25°C - +40°C
DSTP 2x1.5 120-840 ET PC APC IX-U	10392352	12000	92	130	4000	> 80	-25°C - +40°C
DSTP 2x1.5 120-840 ETDD PC APC IX-U	10392695	12000	92	130	4000	> 80	-25°C - +40°C
DSTP 2x1.5 150-840 ET PC APC IX-U	10392351	15000	110	136	4000	> 80	-25°C - +40°C
DSTP 2x1.5 150-840 ETDD PC APC IX-U	10392694	15000	110	136	4000	> 80	-25°C - +40°C

Dimensions and logistics

Description	X	Xm	Y	Z					
	mm	mm	mm	mm	L x W x H mm	Pcs./Box	Box	Groupage Pcs./Euro pallet	Double pallet Pcs./Euro pallet
DSTP 2x1.2...	1282	800	145	101	1282 x 149 x 103	1	3.3	133	147
DSTP 2x1.5...	1578	1100	145	101	1579 x 149 x 103	1	4	133	147

Please check with our Back Office to confirm logistic data



Accessories

10103049	Suspension wire 2m hook and fastener, 1 unit ¹
10149442	Theft protection (required for wall mounting), set for 1 luminaire
10207593	ZBWM wall mounting accessory (allows luminaire rotation), 2 pieces set
10256809	Fixing clips in stainless steel 316L, 2 units

¹ 2 units required per luminaire

