

DUNA FLEX | ST

Flexible to choose the right components in a versatile luminaire



Benefits

- Up to 123lm/W.
- High protection against impacts.
- First-class raw materials safe against premature deterioration.
- Quick, easy and safe mounting in ceiling, wall or suspended.

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	Polyamide 6 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 pole push wire terminal block
Power factor	> 0.90 full load
THD	< 20% full load
Flicker factor	5%

Functional characteristics

Lifetime	L70 35,000 hours
Guarantee	3 years
Fire protection	Flammability (UL94): V2 Glow wire test (EN 60595-2-11): 850°

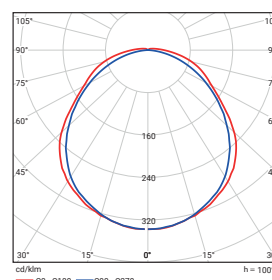
Compliance



RoHS REACH

Photometrical characteristics

SDCM	< 4
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Description

FAMILY	VERSION	LENGTH (mm)	LUMINOUS FLUX (lm)	CRI	LIGHT COLOUR (K)	DRIVER	HOUSING	DIFFUSER	CLOSING CLIPS	THROUGH WIRING
> D: DUNA	> ST	> 1.2: 1200 > 1.5: 1500	> 40: 4100 > 60: 6100	> 8: >80	> 40: 4000	> ET: non dimmable	> PC: PC	> DPC: PC	>PA-U: polyamide unremovable	> 3x1.5mm ²
Special options under request										
Ask our Sales Team for more details									> IX: stainless steel > IX-U: stainless steel unremovable > PA: polyamide	> 3x2.5mm ²

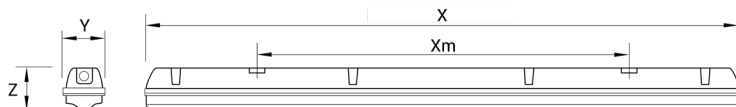
Operational data

Description	Order number	Luminous flux (lm)	Power (W)	Efficiency (lm/W)	Colour temperature (K)	CRI
DST 1.2 40-840 ET PC DPC PA-U	10199112	4100	32	130	4000	> 80
DST 1.2 40-840 ET PC DPC PA-U 3x1.5	10214674	4100	32	130	4000	> 80
DST 1.5 60-840 ET PC DPC PA-U	10214673	6100	47	130	4000	> 80
DST 1.5 60-840 ET PC DPC PA-U 3x1.5	10214675	6100	47	130	4000	> 80

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
DST 1.2...	1277	800	101	84	1384 x 104 x 84	1	1.8	119	77 + 77
DST 1.5...	1573	1100	101	84	1646 x 104 x 84	1	2.3	119	77 + 77

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

