



LINEAR LED

VELISTI-XTS Series

VELISTI-XTS series linear LED fixtures have an innovative design.

They are IP66-rated and have excellent durability. They are made of anodised aluminium and are suitable for use in highly adverse environments.

They are lightweight with a thin profile. They are produced in various length and performance versions and six light beam versions to provide the ideal lighting solution in every case of height and installation grid density.

VELISTI-XTS provide light with excellent colour rendering and a CRI rating >90.

Their performance reaches up to 135 lm/W and has a luminous flux of up to 25040 lm.

They are easily installed with a snap-fit into their special fixing pieces.

Optionally, they have DALI or 1-10V dimming feature and emergency operation for up to 3 hours.

They have a lumen maintenance factor of L80B10 > 80000 hours of operation.

VELISTI-XTS series LED fixtures have a factory warranty of 5 years which can be extended to 8 years.

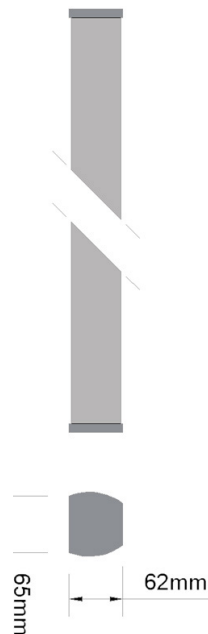
DALI

0-10V

Em 3h

BLUE
TOOTH

Dimensions



Pros

- Low working temperature
- It produces little heat compared to other types of lighting
- Requires no maintenance
- Long life - 5 years warranty
- Easy installation
- High reliability
- Excellent performance with low power consumption
- High brightness
- High color rendering
- Instant start - immediate termination
- It does not emit UV or IR radiation
- Does not contain mercury
- Resistance to shock and vibration

Manufactured in Greece



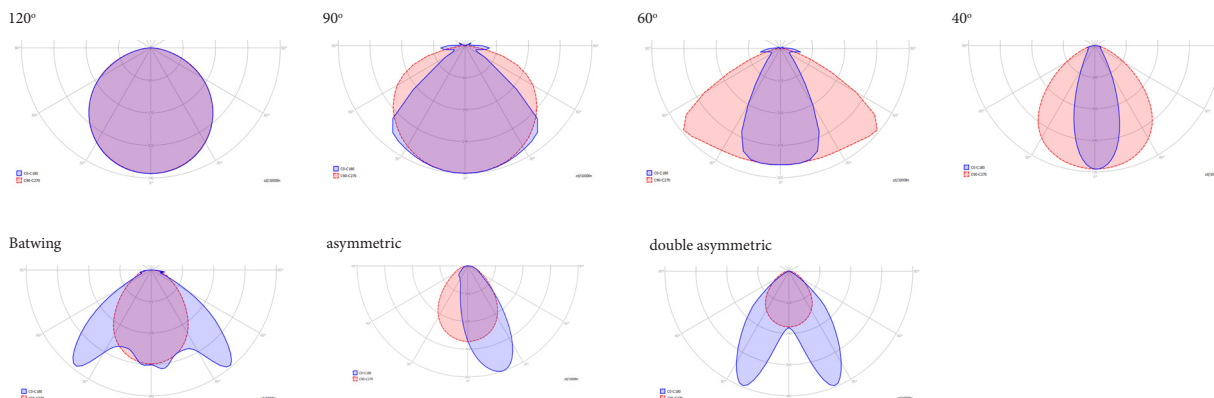
Type	VELISTI:XTS
Luminous Flux	2397 lm - 25040 lm
Power	19W - 188W
Ambient Temperature	-30 °C - + 50 °C
Efficacy	129 - 135 lm/W
Power Factor	0,95
CRI	90
CCT	3000K - 4000K
IP Rating	IP66
IK Rating	IK09
Body	Anodized Aluminium / RAL optional
Dimensions	62mm x 65mm x (300 - 2820)mm
Beam	40° -120°, asym & batwing
Weight	0.6 - 4.5 Kg
Warranty	5 years
Compliances:	CE EN 60598-1:2021+A11:2022 EN 60598-2-1:2022 EN IEC 61000-3-2:2019+A1:2021 EN 61000-3-3:2013+A2:2021 EN 61547:2020 EN 55015:2019+A11:2020 EN 62471:2008 IEC/TR 62778:2014 EN 62493:2015+A1:2022 EN 63000:2018 Directive (LVD) 2014/35/EU Directive (EMC) 2014/30/EU Directive (RoHS) 2011/65/EC Directive (REACH) 2015/863/EU Directive (EuP) 2009/125/EC Directive (GPS) 2001/95/EU

VELISTI:XTS Versions						
Watt	Code	CCT	CRI	Lumen	Lm/W	
19W - 30cm	VELISTI-30-XTS-930-19	3000	90	2397	129	
	VELISTI-30-XTS-940-19	4000	90	2504	135	
37W - 60cm	VELISTI-60-XTS-930-37	3000	90	4794	129	
	VELISTI-60-XTS-940-37	4000	90	5008	135	
56W - 85cm	VELISTI-85-XTS-930-56	3000	90	7191	129	
	VELISTI-85-XTS-940-56	4000	90	7512	135	
76W - 115cm	VELISTI-115-XTS-930-76	3000	90	9588	129	
	VELISTI-115-XTS-940-76	4000	90	10016	135	
94W - 142cm	VELISTI-142-XTS-930-94	3000	90	11985	129	
	VELISTI-142-XTS-940-94	4000	90	12520	135	
113W - 170cm	VELISTI-170-XTS-930-113	3000	90	14382	129	
	VELISTI-170-XTS-940-113	4000	90	15024	135	
132W - 200cm	VELISTI-200-XTS-930-132	3000	90	16779	129	
	VELISTI-200-XTS-940-132	4000	90	17528	135	
151W - 225cm	VELISTI-225-XTS-930-151	3000	90	19176	129	
	VELISTI-225-XTS-940-151	4000	90	20032	135	
170W - 255cm	VELISTI-255-XTS-930-170	3000	90	21573	129	
	VELISTI-255-XTS-940-170	4000	90	22536	135	
188W - 282cm	VELISTI-282-XTS-930-188	3000	90	23970	129	
	VELISTI-282-XTS-940-188	4000	90	25040	135	

Color Rendering

	Dusky pink	Mustard yellow	Yellowish green	Light green	Turquoise	Azure	Aster violet	Lilac violet	Red, saturated	Yellow, saturated	Green, saturated	Blue, saturated	Pink, skin color	Leaf green	General CRI
	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R _a
CCT = 3000K	94	96	95	93	92	93	94	86	68	88	92	75	94	97	93
CCT = 4000K	95	96	94	95	94	92	97	92	79	88	94	69	95	96	94
CCT = 5000K	96	96	93	96	95	92	97	96	88	89	95	72	97	96	95

Polar Intensity Diagram



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