



# INDUSTRIAL LINEAR LED -8Y WARRANTY

# **VELISTI-IND Series**

**VELISTI-IND** series linear LED fixtures of have an innovative design.

They are **IP67** rated and have **excellent durability**. They are made of anodized aluminum and are suitable for use in extreme adverse environments.

They are lightweight with thin profile. They are produced in various length and performance versions as well as <u>6 light beam versions</u> to provide the ideal lighting solution in every case of height and installation grid density.

Their performance reaches up to **170 lm/W** and have luminous flux of up to **20400lm**.

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 **L70B10> 100000** hours of operation.

VELISTI-IND series LED fixtures have a factory warranty of 8 years.

### **Dimensions**





## **Manufactured in Greece**



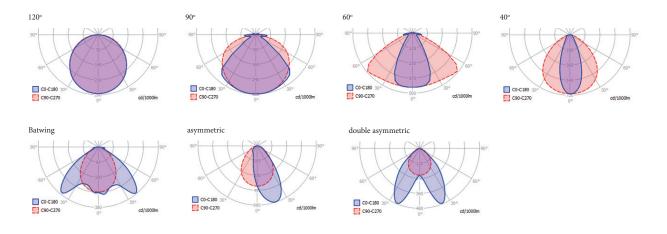
#### Pros

- · Low working temperature
- It produces little heat compared to other types of lighting
- Requires no maintenance
- Long life 8 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

Туре	VELISTIHND			
	4000 hrs. 00400 hrs.			
Luminus Flux	1980 lm - 20400 lm			
Power	12W - 120W			
Ambient Temperature	-40 °C - + 60 °C			
Efficacy	165 - 170 lm/W			
Power Factor	0,95			
CRI	80			
CCT	4000K - 6500K			
IP Rating	IP66			
IK Rating	IK09			
Body	Anodized Alluminium			
Dimensions	62mm x 65mm x (300 - 2820)mm			
Beam	40° -120°, asym & batwing			
Weight	0.6 - 4.5 Kg			
Warranty	8 years			
L70B10	L70B10 >100000h			
Surge Protection	4KV			
Compliances:	CE			
	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			
	,,			

VELISTI-IND Versions						
Watt	Code	ССТ	CRI	Lumen	Lm/W	
12W - 30cm	VELISTI-30-IND-840-12	4000	80	1980	165	
	VELISTI-30-IND-850-12	5000	80	2040	170	
	VELISTI-30-IND-865-12	6500	80	2040	170	
24W - 60cm	VELISTI-60-IND-840-12	4000	80	3960	165	
	VELISTI-60-IND-850-12	5000	80	4080	170	
	VELISTI-60-IND-865-12	6500	80	4080	170	
36W - 85cm	VELISTI-85-IND-840-36	4000	80	5940	165	
	VELISTI-85-IND-850-36	5000	80	6120	170	
	VELISTI-85-IND-865-36	6500	80	6120	170	
48W - 115cm	VELISTI-115-IND-840-48	4000	80	7920	165	
	VELISTI-115-IND-850-48	5000	80	8160	170	
	VELISTI-115-IND-865-48	6500	80	8160	170	
60W - 142cm	VELISTI-142-IND-840-60	4000	80	9900	165	
	VELISTI-142-IND-850-60	6500	80	10200	170	
	VELISTI-142-IND-865-60	6500	80	10200	170	
72W - 170cm	VELISTI-170-IND-840-72	4000	80	11880	165	
	VELISTI-170-IND-850-72	5000	80	12240	170	
	VELISTI-170-IND-865-72	6500	80	11880	170	
84W - 200cm	VELISTI-200-IND-840-84	4000	80	14280	165	
	VELISTI-200-IND-850-84	5000	80	14280	170	
	VELISTI-200-IND-865-84	6500	80	14280	170	
96W - 225cm	VELISTI-225-IND-840-96	4000	80	15840	165	
	VELISTI-225-IND-850-96	5000	80	16320	170	
	VELISTI-225-IND-865-96	6500	80	16320	170	
108W - 255cm	VELISTI-255-IND-840-108	4000	80	17820	165	
	VELISTI-255-IND-850-108	5000	80	18360	170	
	VELISTI-255-IND-865-108	6500	80	18360	170	
120W - 282cm	VELISTI-282-IND-840-120	4000	80	19800	165	
	VELISTI-282-IND-850-120	5000	80	20400	170	
	VELISTI-282-IND-865-120	6500	80	20400	170	

## Polar Intensity Diagram



AFOI TSIOLAKI & SIA OE G.P.



facebook.com/Techlumen



