



TEHDASVALO

LED VICTOR 1000M





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Led Victor 1000M is an excellent general luminaire to industrial areas of mounting heights 4-10m. The robust mechanical structure is familiar from conventional Victor luminaires—proven resistance in demanding industrial applications for 30 years.

Common applications: *industrial process areas, chemical industry, mining industry.*

Led Victor offers a long lifecycle of 100.000h and the electrical components can be easily replaced with the most recent technology at the end of the lifespan.



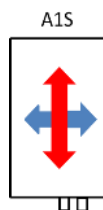
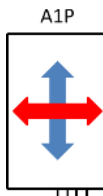
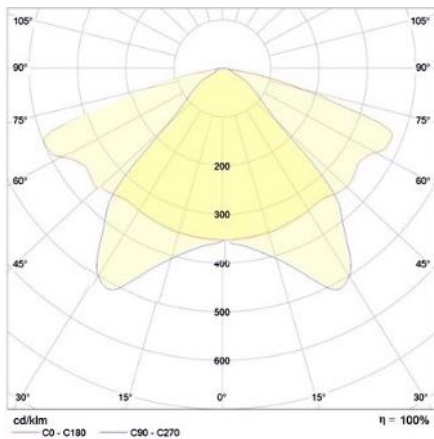
LED CE     **IP64 4K** **Ta 35°C** **L80/B10 >100.000h** 

Light source:	4x 25W 4350lm 176lm/W @550mA / 4x 32W 5390lm 168lm/W @700mA
Max power:	115W / 140W
Luminaire flux:	13900-18200 Lm (121-130lm/W)
Colour temperature:	4000K (other available upon request)
CRI:	≥ 70 (other available upon request)
MacAdam:	4 SDCM
Operating temperature:	-40°C ... +35°C
Electrical class:	I
Connection:	-0- 5x2,5mm ² (with light control -0- 7x2,5mm ²) / plug + 1,5m connection cable / CEE17-plug + 1,5m connection cable
Voltage:	230V AC
Lifetime:	L90B10 > 100.000h
Control options:	Dali / StepDIM / AstroDIM / MainsDIM
Housing:	Body extruded AL, end caps die cast AL, silicone gaskets, integrated dust filter
Diffuser:	Tempered safety glass / PC / PMMA, frame in AL, cover hinged, hinges in AL
Weight:	10 kg
Mounting:	Mounting height 4-10m. Instant mounting rail included -> easy to mount. Straight to ceiling, lighting suspension rail or cable ladder. See suitable brackets on p. 5.
Warranty:	5 years
Replaceable LED technology:	Yes

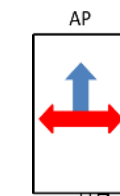


LIGHT BEAMS

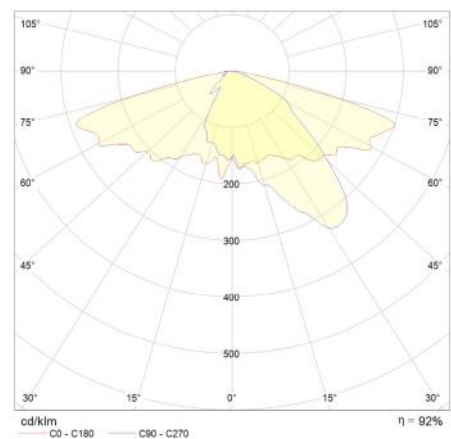
AxP/AxS (asym.)



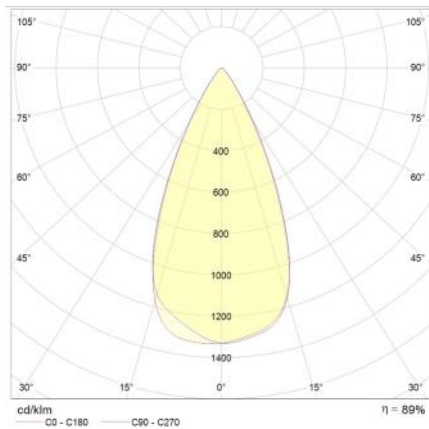
HUOM!
Valonjako
valaisimessa
nuolikuvion
mukaisesti.



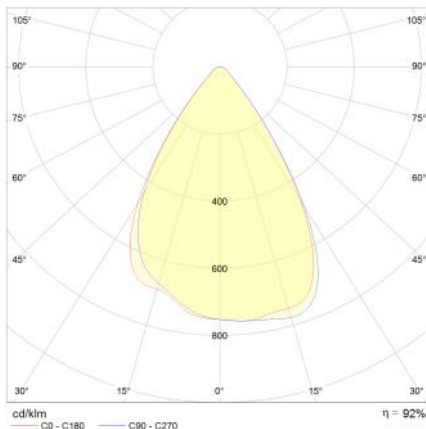
AP/AS (asym.)



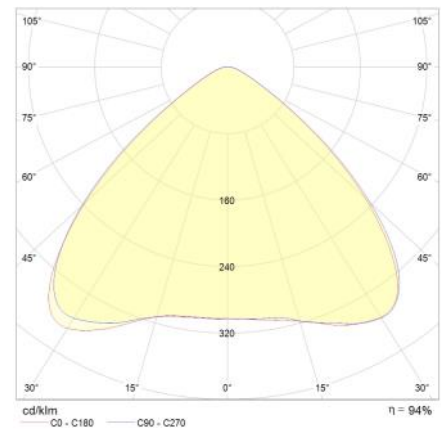
B (narrow 49°)



C (medium 67°)

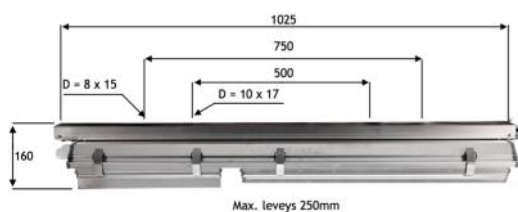


D (wide 104°)

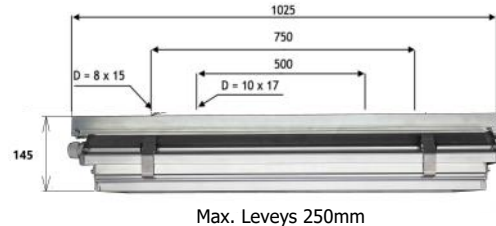


DIMENSIONS

1000M, connection box separated



1000M, with complete cover



MAX LUMINAIRE QUANTITY / MCB

Type	B10A	B16A	C10A	C16A
120 O 28	7	11	11	17
130 O 28Y	5	8	8	12



PRODUCT CODES

Code	Beam	Power	Net flux	Ta max.	Connection
LED VICTOR 1000M , connection box separated					
120 O 28 A1P	AxP (M-Class)	115 W	14400 Lm	35°C	-0- 5x2,5mm ²
120 O 28 A1S	AxS (M-Class)	115 W	14400 Lm	35°C	-0- 5x2,5mm ²
120 O 28 AP1	AP (M-Class)	115 W	14400 Lm	35°C	-0- 5x2,5mm ²
120 O 28 AS1	AS (M-Class)	115 W	14400 Lm	35°C	-0- 5x2,5mm ²
120 O 28 B1	B (49°)	115 W	13900 Lm	35°C	-0- 5x2,5mm ²
120 O 28 C1	C (67°)	115 W	14400 Lm	35°C	-0- 5x2,5mm ²
120 O 28 D1	D (104°)	115 W	14700 Lm	35°C	-0- 5x2,5mm ²
LED VICTOR 1000M , with uniform glass cover					
130 O 28Y A1P	AxP (M-Class)	140 W	17800 Lm	30°C	-0- 5x2,5mm ²
130 O 28Y A1S	AxS (M-Class)	140 W	17800 Lm	30°C	-0- 5x2,5mm ²
130 O 28Y AP1	AP (M-Class)	140 W	17800 Lm	30°C	-0- 5x2,5mm ²
130 O 28Y AS1	AS (M-Class)	140 W	17800 Lm	30°C	-0- 5x2,5mm ²
130 O 28Y B1	B (49°)	140 W	17300 Lm	30°C	-0- 5x2,5mm ²
130 O 28Y C1	C (67°)	140 W	17800 Lm	30°C	-0- 5x2,5mm ²
130 O 28Y D1	D (104°)	140 W	18200 Lm	30°C	-0- 5x2,5mm ²

OPTIONS

Led Victor –luminaires can be tailored to customer needs. Here the most common options:

Option	Additional code
Control	
Motion detection (StepDim)	LT
Daylight control	H
Dali	DA
Structure	
Plug and 1,5m connection cable	2 (replaces the last number)
CEE17-plug and 1,5m connection cable	17 (replaces the last number)
Polyester powder coating (RAL 7024)	EP
PC-cover	PC
PMMA-cover (HACCP-approved)	PM



ACCESSORIES

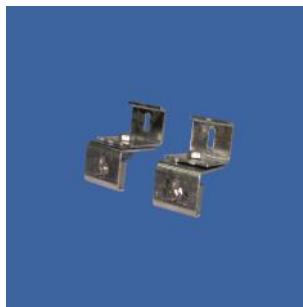
Wall bracket 9001
(Only with instant mounting rail)



Wall bracket pair 9002



Wall bracket pair 9005



Chain suspension 9008



Pole bracket 9003
(Only with instant mounting rail)



Telescopic pole 900 T 60 30
(pole bracket to be ordered separately)



Code	Specification	Material	Orientation	Weight
900 1 00 00	Wall bracket 9001	Hot galvanized steel, fixing screws RST	Vertical, stepless	3 kg
900 1 00 00 RST	Wall bracket 9001 RST	Stainless steel (RST), fixing screws RST	Vertical, stepless	3 kg
900 2 00 00	Wall bracket pair 9002	Hot galvanized steel, fixing screws RST	Vertical, stepless	2 kg
900 5 00 00	Wall bracket pair 9005	Hot galvanized steel, fixing screws RST	Vertical, stepless	0,5 kg
900 8 00 0x (*)	Suspension chains	Chains hot galvanized steel, hooks RST	-	
900 3 00 00	Pole bracket 9003 for diam. 45...60mm poles	Hot galvanized steel, fixing screws RST	Vertical, stepless	4 kg
900 3 00 00 RST	Pole bracket 9003 RST for Ø45-60mm poles	Stainless steel (RST), fixing screws RST	Vertical, stepless	4 kg
900 T 60 30	Telescopic pole 2,25...3m, locking every 250mm.	Hot galvanized steel	-	
900 T 60 30 RST	Telescopic pole RST 2,25...3m, locking every 250mm.	Stainless steel	-	

(*) x= chain length in full meters