



TEHDASVALO

LED VICTOR 1250M





LED VICTOR 1250M

Led Victor 1250M is an excellent general luminaire to industrial areas of mounting heights 6-12m. 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 variety of options and a long lifecycle of 100.000h. The electrical components are easily replaceable with the most recent technology at the end of their lifespan.



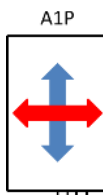
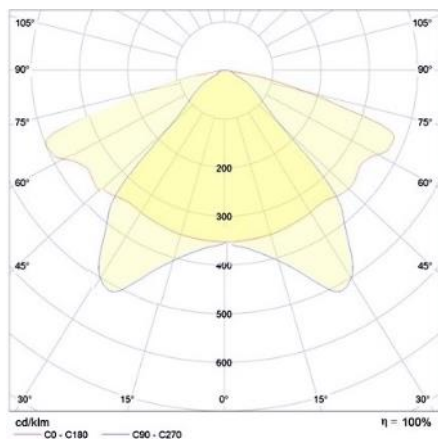
LED **CE**      **IP64 4K** **Ta** **L80/B10**
30°C **>100.000h** 

Led modules:	4x 32W 5390lm 168lm/W @700mA (126W)/ 4x 37,2W 6040lm 163lm/W @800mA (149W)
Max power:	140W / 170W
Luminaire output flux:	17300-20400 Lm (114-130lm/W)
Colour temperature:	4000K (other available upon request)
CRI:	≥ 70 (other available upon request)
MacAdam:	4 SDCM
Operating temperature:	-40°C ... +30°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:	11,5 kg
Mounting:	Mounting height 6-12m. 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

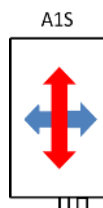


LIGHT BEAMS

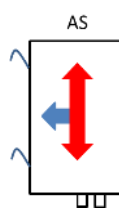
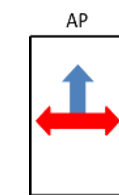
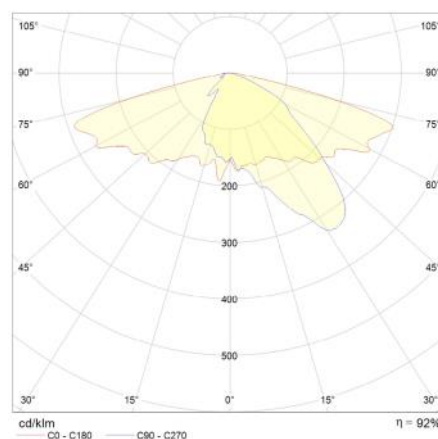
AxP/AxS (asym.)



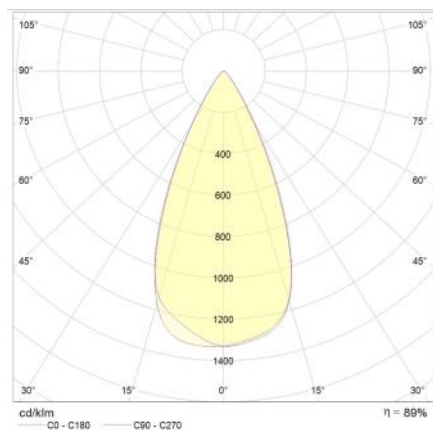
HUOM!
Light beam
in luminaire
according to
arrows.



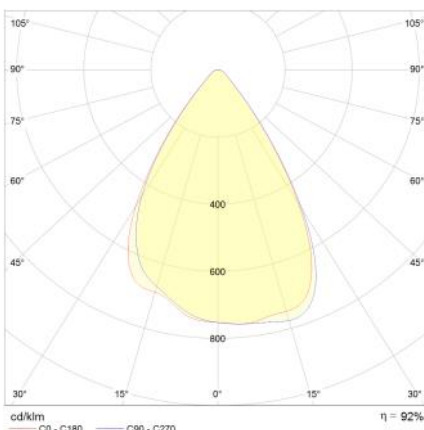
AP/AS (asym.)



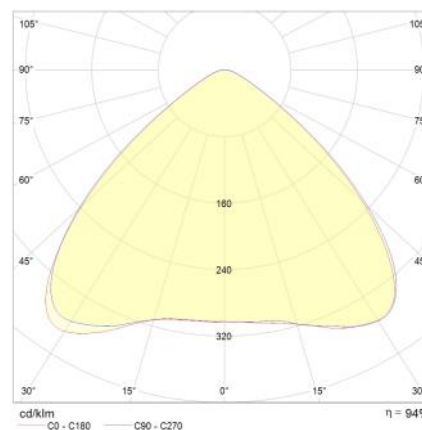
B (narrow 49°)



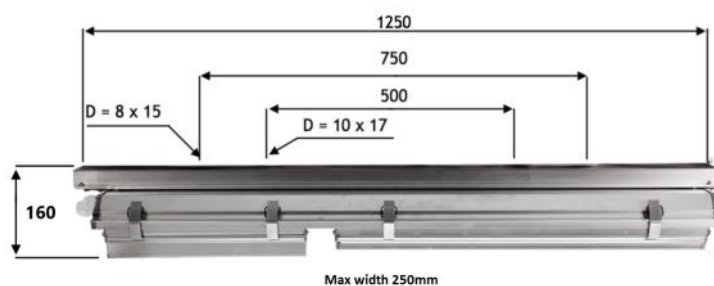
C (medium 67°)



D (wide 104°)



DIMENSIONS



1250M with instant
mounting rail

MAX LUMINAIRE QUANTITY / MCB

Type	B10A	B16A	C10A	C16A
140 O 28	5	8	8	12
170 O 28				



PRODUCT CODES

Code	Light beam	Max power	Net flux	Ta max.	Connection
140 O 28 A1P	AxP (M-Class)	140 W	17800 lm	30°C	-0- 5x2,5mm ²
140 O 28 A2P	AxP (M-Class)	140 W	17800 lm	30°C	Plug
140 O 28 A1S	AxS (M-Class)	140 W	17800 lm	30°C	-0- 5x2,5mm ²
140 O 28 A2S	AxS (M-Class)	140 W	17800 lm	30°C	Plug
140 O 28 AP1	AP (M-Class)	140 W	17800 lm	30°C	-0- 5x2,5mm ²
140 O 28 AP2	AP (M-Class)	140 W	17800 lm	30°C	Plug
140 O 28 AS1	AS (M-Class)	140 W	17800 lm	30°C	-0- 5x2,5mm ²
140 O 28 AS2	AS (M-Class)	140 W	17800 lm	30°C	Plug
140 O 28 B1	B (49°)	140 W	17300 lm	30°C	-0- 5x2,5mm ²
140 O 28 B2	B (49°)	140 W	17300 lm	30°C	Plug
140 O 28 C1	C (67°)	140 W	17800 lm	30°C	-0- 5x2,5mm ²
140 O 28 C2	C (67°)	140 W	17800 lm	30°C	Plug
140 O 28 D1	D (104°)	140 W	18200 lm	30°C	-0- 5x2,5mm ²
140 O 28 D2	D (104°)	140 W	18200 lm	30°C	Plug
170 O 28 B1	B (49°)	170 W	19300 lm	30°C	-0- 5x2,5mm ²
170 O 28 B2	B (49°)	170 W	19300 lm	30°C	Plug
170 O 28 C1	C (67°)	170 W	20000 lm	30°C	-0- 5x2,5mm ²
170 O 28 C2	C (67°)	170 W	20000 lm	30°C	Plug
170 O 28 D1	D (104°)	170 W	20400 lm	30°C	-0- 5x2,5mm ²
170 O 28 D2	D (104°)	170 W	20400 lm	30°C	Plug

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	
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

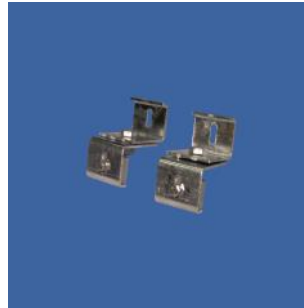
Wall bracket 9001
(Only with instant mounting rail)



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 Ø45...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	-	22 kg
900 T 60 30 RST	Telescopic pole RST 2,25...3m, locking every 250mm.	Stainless steel	-	22 kg

(*) x= chain length in full meters