



TEHDASVALO

LED VICTOR 750M





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Led Victor 750M is an excellent general luminaire to industrial low bay areas, for mounting heights 3-8m, replacing conventional luminaires with 100-150W discharge lamps. The same robust mechanical structure as in conventional Victor luminaires—proven resistance in different demanding industrial applications for 30 years.

Common applications: *industrial production areas, low bay areas in pulp and paper mills, chemical industry, boiler rooms, outdoor areas; maintenance bridges and stairways, mining industry, sawmills.*

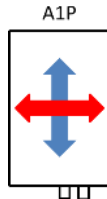
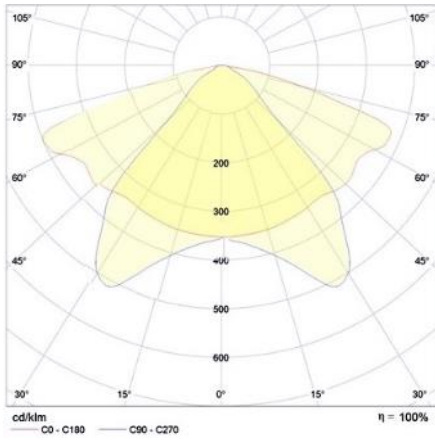
Led Victor offers a long lifecycle of 100.000h and at the end of the lifespan the electrical components can be further replaced with the most recent technology.



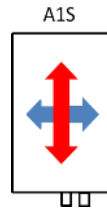
Light source:	2x 32W 5390lm 168lm/W @700mA / 4x 22,5W 3990lm 179lm/W @500mA
Total power:	70W / 96W
Luminaire flux:	8600—13500 Lm (123-141lm/W)
Color temperature:	4000K (other available upon request)
CRI:	≥70 (other available upon request)
MacAdam:	4 SDCM
Operating temperature:	-40°C ... +45°C (varies between types)
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
Estimated lifespan:	L90B10 >100.000h
Control options:	Dali / StepDIM / AstroDIM / MainsDIM
Housing:	Body extruded AL, end caps die cast AL, silicone gaskets, integrated dust filter
Cover:	Tempered safety glass / PC / PMMA, frame in AL, cover hinged, hinges in AL
Weight:	7,3 / 7,5 kg
Mounting:	Mounting height 3-8m. 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
Electrical components replaceable:	Yes

LIGHT BEAMS

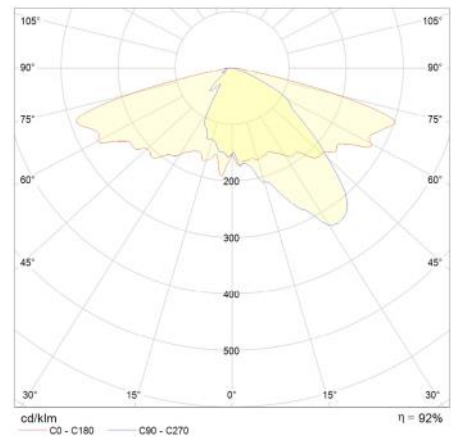
AxP/AxS (asymmetric)



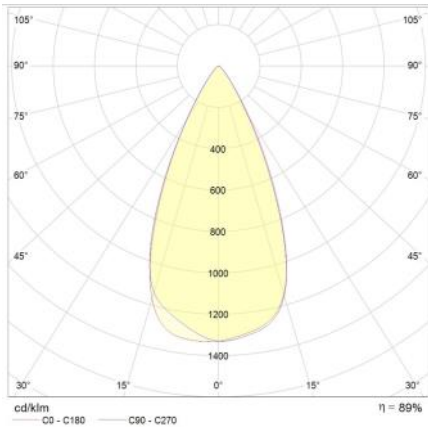
Attention!
Light beam
in fitting
according to
arrows.



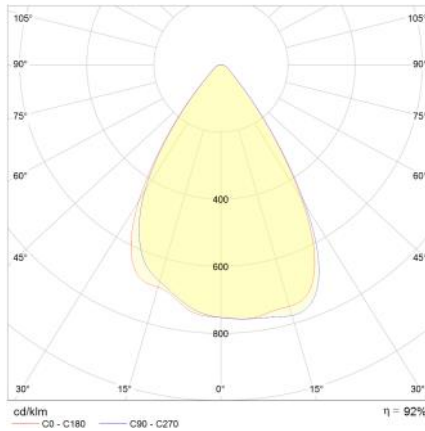
AP/AS (asymmetric)



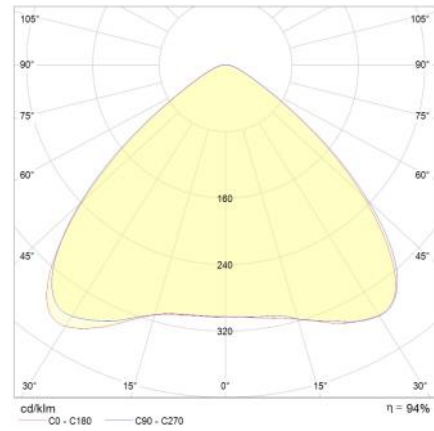
B (narrow 49°)



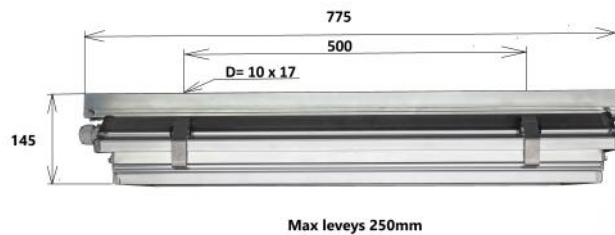
C (medium 67°)



D (wide 104°)



DIMENSIONS



MAX LUMINAIRE QUANTITY / MCB

Type	B10A	B16A	C10A	C16A
070 O 28	7	12	11	19
095 O 28	7	11	11	17



PRODUCT CODES

LED VICTOR 750M with glass cover					
Code	Beam	Power	Net flux	Ta max.	Connection
070 O 28 A1P	AxP (asym)	70 W	8900 Lm	45°C	-0- 5x2,5mm ²
070 O 28 A1S	AxS (asym)	70 W	8900 Lm	45°C	-0- 5x2,5mm ²
070 O 28 AP1	AP (asym)	70 W	8900 Lm	45°C	-0- 5x2,5mm ²
070 O 28 AS1	AS (asym)	70 W	8900 Lm	45°C	-0- 5x2,5mm ²
070 O 28 B1	B (49°)	70 W	8600 Lm	45°C	-0- 5x2,5mm ²
070 O 28 C1	C (67°)	70 W	8900 Lm	45°C	-0- 5x2,5mm ²
070 O 28 D1	D (104°)	70 W	9100 Lm	45°C	-0- 5x2,5mm ²
095 O 28 A1P	AxP (asym)	96 W	13200 Lm	40°C	-0- 5x2,5mm ²
095 O 28 A1S	AxS (asym)	96 W	13200 Lm	40°C	-0- 5x2,5mm ²
095 O 28 AP1	AP (asym)	96 W	13200 Lm	40°C	-0- 5x2,5mm ²
095 O 28 AS1	AS (asym)	96 W	13200 Lm	40°C	-0- 5x2,5mm ²
095 O 28 B1	B (49°)	96 W	12800 Lm	40°C	-0- 5x2,5mm ²
095 O 28 C1	C (67°)	96 W	13200 Lm	40°C	-0- 5x2,5mm ²
095 O 28 D1	D (104°)	96 W	13500 Lm	40°C	-0- 5x2,5mm ²

OPTIONS

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

Option	Additional code
Light control	
Motion detection (StepDim)	LT
Daylight control	H
Dali-control	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

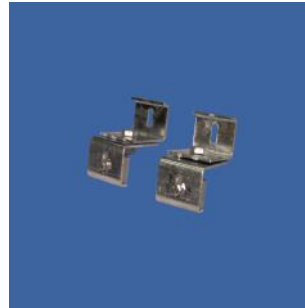
Wall bracket 9001



Wall bracket pair 9002



Wall bracket pair 9005



Chain suspension 9008



Pole bracket 9003


 Wall bracket 9006
Pole bracket 9007

 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 6 00 00	Wall bracket 9006	Hot galvanized steel, fixing screws RST	0° to 45° in 3 steps	2,5 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 7 00 00	Pole bracket 9007 for Ø40-60mm poles	Hot galvanized steel, fixing screws RST/hot galvanized steel	0° to 45° in 3 steps	3 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