






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## UMBER-36

### TECHNICAL DATA

	100-277 Vac	IP66	IK09	CRI >70/>80	118 lm/W	CREE LED	<b>DIMMABLE</b> 1-10V / DALI Optional
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High-quality outdoor post-top ambient luminaire, for area, roadway and pedestrian applications, exceptional performance and uniformity with symmetrical lighting distribution, <3 SDCM, precise and elegant illumination, high visual comfort and glare free, superior durability, self-cleaning, smooth surface, compact and ultra-thin die-cast aluminium body, stainless steel screws, integrated driver, optional power model of 24W and 80W, designed for installation heights of 2.5m to 8.0m, delivered with 0.5m cable, mounting pole not included.

DRIVER CC, 0.86A, 20-41Vdc	Lighting Control Standard <input type="checkbox"/> 1-10V <input type="checkbox"/> DALI
CRI	Standard <input type="checkbox"/> CRI >70 <input type="checkbox"/> CRI >80
BEAM OPTIONS	 Type V 
FINISH	Grey RAL9007 (GY)  Dark Bronze RAL8019 (DB)  Black RAL9005 (BK) 

#### TECHNICAL DATA

LED	: CREE SMD3030
System Power	: 36 W
MacAdam Step	: SDCM <3
Luminaire Efficacy	: 118 lm/W (@5000K)
Lifetime	: L <sub>70</sub> B <sub>50</sub> 50,000Hrs, Ta@35°C
BUG rating	: B1 U1 G1

#### GENERAL

Mounting	: Pole mounted, Outdoor
Housing	: Die-cast aluminium (AKZO polyester powder coating)
Lens	: PC
Diffuser	: PC (UL94-V0, UV-F1, 4mm thick)
Adjustability	: No
Driver Mounting	: Integrated
Emergency kit	: Not available

IP Rating	: IP66
IK Rating	: IK09
Protection Class IEC	: I
Energy Class	: A++
Working Temp.	: -40° to 55°C
Glow-wire test	: 960v°
Weight	: 8.10 Kg
Warranty	: 3 yrs (extendable to 5 yrs)

2700K 3000K 4000K 5000K 5700K

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## TECHNICAL DATA



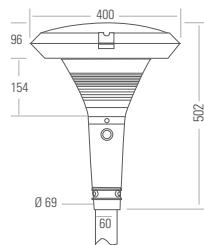
UMBER-36



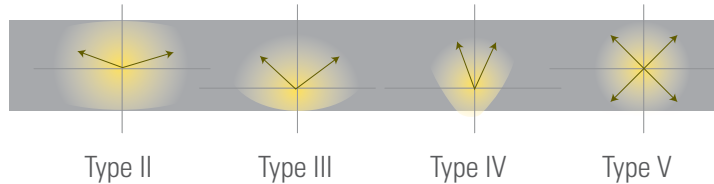
COLOR TEMP.	POWER	LUMENS	CODE
3000K	36 W	3960 lm	EXT13133-30K
4000K		4140 lm	EXT13133-40K

2700K 3000K 4000K 5000K 5700K

DIMENSION



BEAM TYPE



NOTES

ISO DOC. NO.: SM-OPN-QSF08

CE RoHS

PROJECT  
LUMINAIRE REF.  
QUANTITY  
DATE

Contact Name  
Mobile  
Email

www.switch-made.com

Updated on April 21, 2022

All technical specifications and datas are subject to modification at any time and without notice.  
The rated values (@ta25°C) of luminous flux and electrical load are subject to initial tolerance of +/- 10%. Tolerance of CCT are subject to +/- 150K.