

[VIALUX]

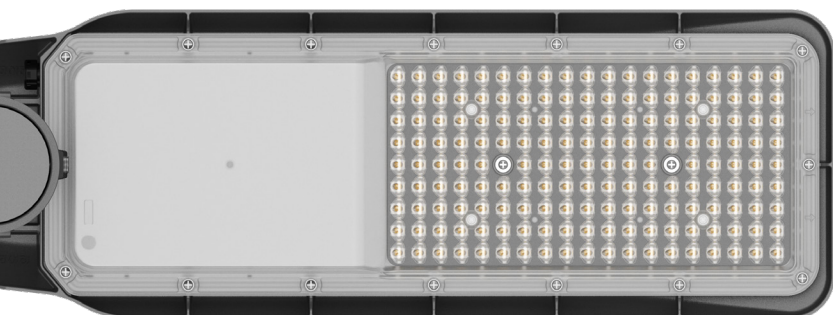
STREETLIGHT



5 YEAR PRODUCT WARRANTY	 DIMMABLE	 SYNCROMESH COMPATIBLE	IP 66 INGRESS PROTECTION	IK 10 IMPACT PROTECTION
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Description

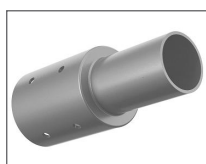
The VIALUX is a sleek and modern streetlight that is perfect for any urban or suburban environment. It features a slim design with a smooth surface that avoids dust accumulation, and is both visually appealing and energy-efficient.



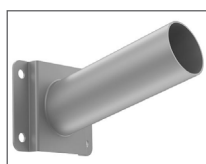
Key Features

- High efficacy of 150lm/W
- 1-10V Dimmable
- Lightweight, elegant, ultra-thin design
- The selection of mounting accessories gives this range increased versatility
- Low maintenance
- NEMA base for optional PE or Syncromesh wireless control

Accessories



AV-PM-ADT-76
Pole Mount Adaptor:
ø76mm-ø60mm



AV-WM-60
Wall Mount Adaptor:
ø60mm Spigot



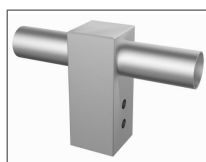
AV-WM-CN-60
Wall Mount Adaptor:
Corner



AV-PM-ADT2-60
Pole Mount 2 Lights Adaptor:
ø60mm



AV-PM-ADT2-76
Pole Mount 2 Lights Adaptor:
ø76mm



AV-PM-ADT2-SQ
Pole Mount 2 Lights Adaptor:
100x100mm



AV-PM-ADTL-60
Pole Mount L Adaptor:
ø60mm



AV-PM-ADT-90
Pole Mount L Adaptor:
ø90mm



AV-PM-ADT-SQ
Pole Mount L Adaptor:
100x100mm



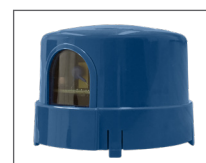
AV-PM-76
Pole Mount Spigot:
ø76mm



AV-PM-RD-60
Pole Mount Reducer:
ø60mm to ø42mm



AV-PC
Photocell: On/Off



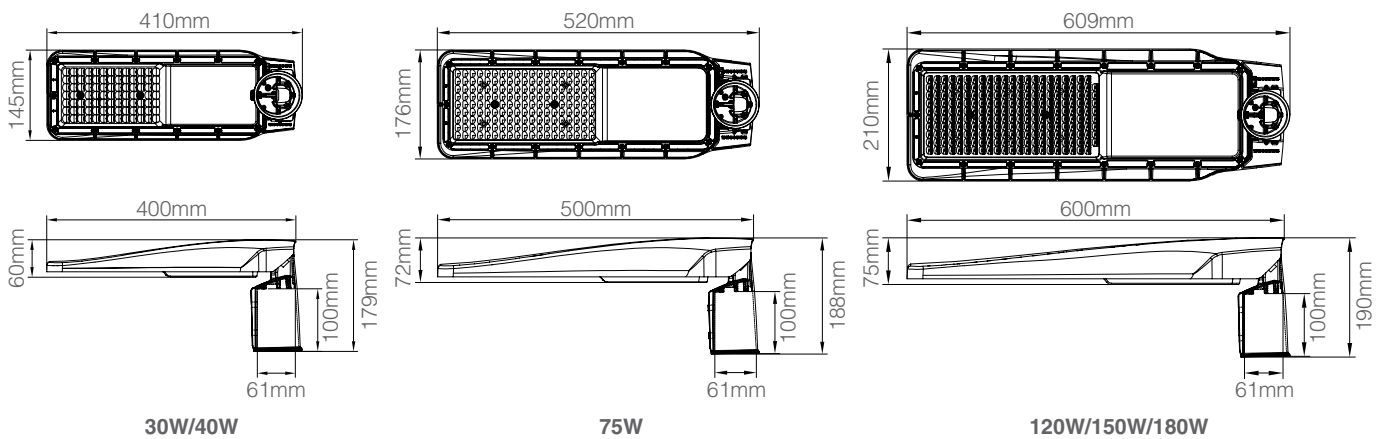
AM-SCM-N
Syncromesh Control Unit
NEMA Module



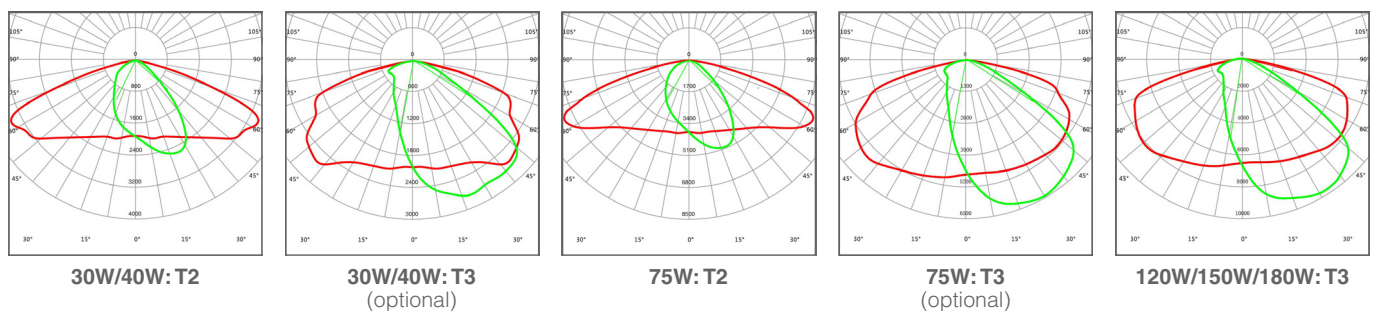
Technical Specifications

Rated Life	≥50,000 hours	CRI	>70
Body	Aluminium Alloy & Polycarbonate	Operating Temperature	-30°C to +50°C
Installation	Pole Mount: ø60mm bracket supplied Wall Mount: optional	Input Voltage	120 - 277V~ 50/60Hz
Beam Angle	30W/40W/75W: T2 (T3 optional) 120W/150W/180W: T3	IP Rating	IP66
Power Factor	>0.9 (>0.8: 30W/40W at 240 - 277V~)	Connection	1m Flex

Dimensional Drawing



Photometry



Product Data

Part Number	Power	Lumen Output	CCT*
AV-30CT2	30W	4500lm	4000K
AV-40CT2	40W	6000lm	4000K
AV-75CT2	75W	11,250lm	4000K
AV-120CT3	120W	18,000lm	4000K
AV-150CT3	150W	22,500lm	4000K
AV-180CT3	180W	27,000lm	4000K

*3000K & 5000K available as special order. Minimum order quantities apply.