

Product Specification

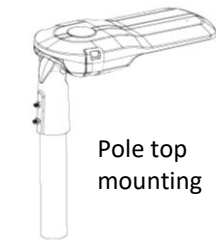


MultiFit V3 LED Street Light
3CCT Series

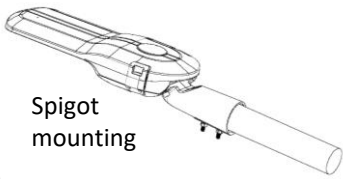


Product Features

- 30/60w, 100w, 150w and 200w Models Available
- 3 Colour Adjustable (3000K/4000K/5000K)
- Black or Silver Housing (available in some models)
- Fits 50~60mm spigot size
- Full range power input 90~305VAC
- 10KV surge protector
- Aluminium die cast housing
- Supports pole top (90° ±15°) or spigot mounting (0° ±15°)
- 150/80° Beam Angle
- IP65 Housing
- IK08 Impact Rating



Pole top mounting



Spigot mounting



COLOUR SELECT

Options:



Silver Housing
(available in some models)



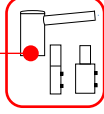
Ø36-40mm Spigot Replacement



PE Cell
(n/a in -N model)



Mounting Poles



Outreach or Spigot Adaptors

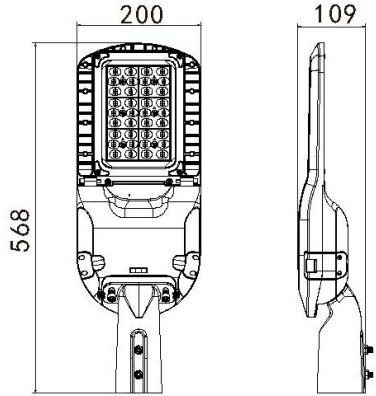


Specification Overview

Model	Power	Input	Colour Temp	Lumens	Trim Colour	Dimensions	Spigot Size
SLM-WS60-3C Refer to specification page for model options	30w/60w Watt Select	90~305VAC	3000K/4000K/5000K	4100 ~ 7749lm	Black or Silver	568x200x109mm	Ø50~60mm
SLM-100W-3C Refer to specification page for model options	100w	90~305VAC	3000K/4000K/5000K	13,074 ~ 14,087lm	Black or Silver	613x240x109mm	Ø50~60mm
SLM-150W-3C Refer to specification page for model options	150w	90~305VAC	3000K/4000K/5000K	17732 ~ 20,393lm	Black or Silver	683x260x109mm	Ø50~60mm
SLM-200W-3C Refer to specification page for model options	200w	90~305VAC	3000K/4000K/5000K	23,535lm ~ 26,752lm	Black	693x300x109mm	Ø50~60mm

MultiFit V3 LED Street Light 30/60 Watt Select

Model	Power	Lumens (30w)	Lumens (60w)	CCT	Spigot Size	Dimension	Weight
SLM-WS60-3C	30w/60w (selectable)	4,100lm	7,662lm	3000K	ø50~ø60mm	568 x 200 x 109mm (spigot mount)	4.8kg
		4,298lm	8,193lm	4000K			
		4,198lm	7,749lm	5000K			
SLM-WS60-3C-S	SILVER HOUSING						
SLM-WS60-3C-N	NO NEMA SOCKET, BLACK HOUSING (no ability to add PE cell)						
SLM-WS60-3C-NS	NO NEMA SOCKET, SILVER HOUSING (no ability to add PE cell)						

Specification				Dimensions	
CCT	3000K/4000K/5000K (selectable)	Housing	Aluminium		
Efficacy	>127lm/w	Lens	Toughened Glass		
CRI (%)	≥80	Housing Colour	Black or Silver (RAL9006)		
Beam Angle	150°/80°	Lifespan	>40,000 hours		
Power Input	90~305VAC	Operation Temperature	-30 °C to +40°C		
Dimmable	No	NEMA Socket	7 pin (-3C model only)		
Impact Rating	IK08				
Protection Rating	IP65	Warranty	5 Years		

Specifications are subject to change without notice

Options



Spigot Replacement
Ø36-40mm Spigot Replacement
SLM-SPIGOT-40 (Black)
SLM-SPI-40S (Silver)



Mounting Poles
Direct Bury and Base Plate options available



SL-WP60-200-G
Wall Plate – HDG Finish



SLM-PE
PE cell to suit
-3C/-3C-S models only



SL-SSA60-300-G
Single 60mm OD 300mm
Outreach – fits 76mm
spigot – HDG finish
SL-SSA60-300-PC
Powder coated version



Pole Top Adaptor
Pole Top Adaptor Ø76~80mm
> 60mm
SLM-PTA-8060 (black)
SLM-PTA-8060-G (grey)
SLM-PTA-8060-S (silver)



SL-DSA60-300-G
Double 60mm OD 300mm
Outreach – fits 76mm
spigot – HDG finish
SL-DSA60-300-PC
Powder coated version



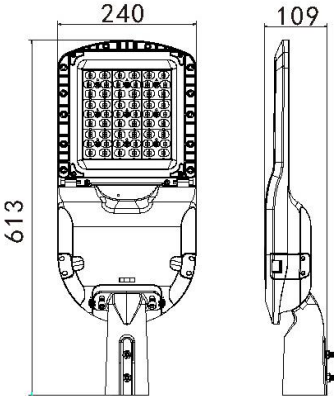
Spigot Adaptor
Ø32-34mm > 60mm
SLM-SA-3460-B (black)
SLM-SA-3460-S (silver)

Other adaptors are available on request

MultiFiT V3 LED Street Light

100 Watt

Model	Power	Lumens	CCT	Spigot Size	Dimension	Weight
SLM-100W-3C	100w	13,074lm	3000K	Ø50~Ø60mm	568 x 200 x 109mm (spigot mount)	4.8kg
		14,087lm	4000K			
		13,088lm	5000K			
SLM-100W-3C-N	NO NEMA SOCKET, BLACK HOUSING (no ability to add PE cell)					
SLM-100W-3C-NS	NO NEMA SOCKET, SILVER HOUSING (no ability to add PE cell)					

Specification				Dimensions	
CCT	3000K/4000K/5000K (selectable)	Housing	Aluminium		
Efficacy	130lm/w	Lens	Toughened Glass		
CRI (%)	≥80	Housing Colour	Black or Silver (RAL9006)		
Beam Angle	150°/80°	Lifespan	>40,000 hours		
Power Input	90~305VAC	Operation Temperature	-30 °C to +40°C		
Dimmable	No	NEMA Socket	7 pin (-3C model only)		
Impact Rating	IK08				
Protection Rating	IP65	Warranty	5 Years		

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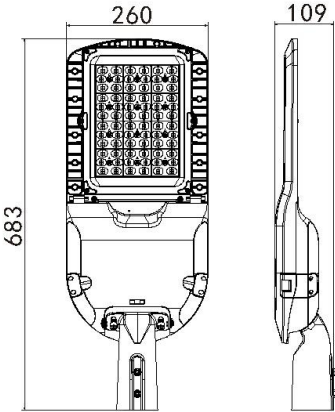
Options					
	Spigot Replacement ø36-40mm Spigot Replacement SLM-SPIGOT-40 (Black) SLM-SPI-40S (Silver)		Mounting Poles Direct Bury and Base Plate options available		SL-WP60-200-G Wall Plate – HDG Finish
	SLM-PE PE cell to suit -3C model only		SL-SSA60-300-G Single 60mm OD 300mm Outreach – fits 76mm spigot – HDG finish SL-SSA60-300-PC Powder coated version		Pole Top Adaptor Pole Top Adaptor ø76~80mm > 60mm SLM-PTA-8060 (black) SLM-PTA-8060-G (grey) SLM-PTA-8060-S (silver)
			SL-DSA60-300-G Double 60mm OD 300mm Outreach – fits 76mm spigot – HDG finish SL-DSA60-300-PC Powder coated version		Spigot Adaptor ø32-34mm > 60mm SLM-SA-3460-B (black) SLM-SA-3460-S (silver)

Other adaptors are available on request

MultiFiT V3 LED Street Light

150 Watt

Model	Power	Lumens	CCT	Spigot Size	Dimension	Weight
SLM-150W-3C	150w	17,732lm	3000K	ø50~ø60mm	683 x 260 x 109mm (spigot mount)	5.9kg
		20,393lm	4000K			
		18,009lm	5000K			
SLM-150W-3C-N	NO NEMA SOCKET, BLACK HOUSING (no ability to add PE cell)					
SLM-150W-3C-NS	NO NEMA SOCKET, SILVER HOUSING (no ability to add PE cell)					

Specification				Dimensions	
CCT	3000K/4000K/5000K (selectable)	Housing	Aluminium		
Efficacy	118lm/w	Lens	Toughened Glass		
CRI (%)	≥80	Housing Colour	Black or Silver (RAL9006)		
Beam Angle	150°/80°	Lifespan	>40,000 hours		
Power Input	90~305VAC	Operation Temperature	-30 °C to +40°C		
Dimmable	No	NEMA Socket	7 pin (-3C model only)		
Impact Rating	IK08				
Protection Rating	IP65	Warranty	5 Years		

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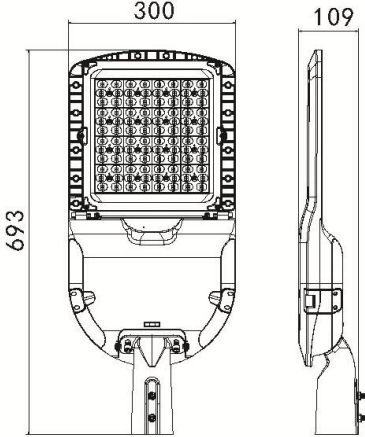
Options					
	Spigot Replacement ø36-40mm Spigot Replacement SLM-SPIGOT-40 (Black) SLM-SPI-40S (Silver)		Mounting Poles Direct Bury and Base Plate options available		SL-WP60-200-G Wall Plate – HDG Finish
	SLM-PE PE cell to suit -3C model only		SL-SSA60-300-G Single 60mm OD 300mm Outreach – fits 76mm spigot – HDG finish SL-SSA60-300-PC Powder coated version		Pole Top Adaptor Pole Top Adaptor ø76~80mm > 60mm SLM-PTA-8060 (black) SLM-PTA-8060-G (grey) SLM-PTA-8060-S (silver)
			SL-DSA60-300-G Double 60mm OD 300mm Outreach – fits 76mm spigot – HDG finish SL-DSA60-300-PC Powder coated version		Spigot Adaptor ø32-34mm > 60mm SLM-SA-3460-B (black) SLM-SA-3460-S (silver)

Other adaptors are available on request

MultiFiT V3 LED Street Light

200 Watt

Model	Power	Lumens	CCT	Spigot Size	Dimension	Weight
SLM-200W-3C	200w	23,535lm	3000K	ø50~ø60mm	693 x 300 x 109mm (spigot mount)	6.9kg
		26,752lm	4000K			
		24,724lm	5000K			
SLM-200W-3C-N	NO NEMA SOCKET, BLACK HOUSING (no ability to add PE cell)					

Specification				Dimensions	
CCT	3000K/4000K/5000K (selectable)	Housing	Aluminium		
Efficacy	117lm/w	Lens	Toughened Glass		
CRI (%)	≥80	Housing Colour	Black		
Beam Angle	150°/80°	Lifespan	>40,000 hours		
Power Input	90~305VAC	Operation Temperature	-30 °C to +40°C		
Dimmable	No	NEMA Socket	7 pin (-3C model only)		
Impact Rating	IK08				
Protection Rating	IP65	Warranty	5 Years		

Specifications are subject to change without notice

Options					
	Spigot Replacement ø36-40mm Spigot Replacement SLM-SPIGOT-40 (Black) SLM-SPI-40S (Silver)		Mounting Poles Direct Bury and Base Plate options available		SL-WP60-200-G Wall Plate – HDG Finish
	SLM-PE PE cell to suit -3C model only		SL-SSA60-300-G Single 60mm OD 300mm Outreach – fits 76mm spigot – HDG finish SL-SSA60-300-PC Powder coated version		Pole Top Adaptor Pole Top Adaptor ø76~80mm > 60mm SLM-PTA-8060 (black) SLM-PTA-8060-G (grey) SLM-PTA-8060-S (silver)
			SL-DSA60-300-G Double 60mm OD 300mm Outreach – fits 76mm spigot – HDG finish SL-DSA60-300-PC Powder coated version		Spigot Adaptor ø32-34mm > 60mm SLM-SA-3460-B (black) SLM-SA-3460-S (silver)

Other adaptors are available on request