



# SMARTER LIGHTING CHOICES

SINCE 1998



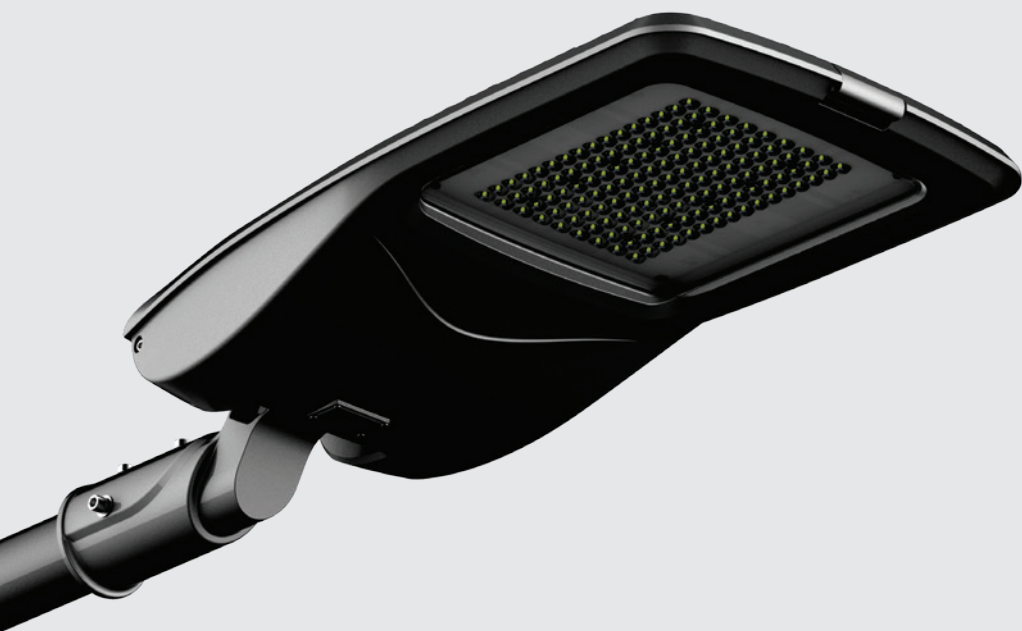
INTERIOR LIGHTING



EXTERIOR LIGHTING

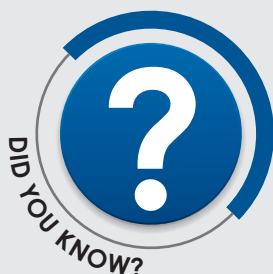


SMART LIGHTING  
CONTROLS



# STREET LIGHTS

A select range of high performance, decorative area luminaires designed for security, perimeter and car park spaces.



What is the importance of a SDOC? A SDOC is typically a document that a supplier generates to confirm mandatory safety and performance testing for a particular product has been completed, in lieu of distributing expansive original test reports, which generally are best read by qualified persons. At a minimum a SDOC for lighting equipment should present the relevant Safety and EMC test reports and test report numbers, together with the relevant model numbers of the equipment being offered. The SDOC should be supplied and endorsed by the authorised supplier of the equipment.

*Need more information on SDOC's ? Check out the SAL web FAQ's or speak to your local SAL team member.*



## PORT SHP210 - 50W/300W

IP65 LED area luminaire,  
IK10 rated

### Application

A decorative and versatile  
exterior commercial solution

### Design Specifications

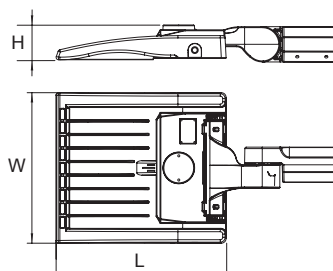
- Stylish die-cast aluminium body
- Durable powder coated finish in charcoal black, pole mounting angle adjustable from 0 - 180°
- High efficiency SMD LED chips, CRI >70, CCT 5000K, optional 3000K/4000K
- Integral constant current non-dimmable LED driver, pre-wired with 1500mm of 3 core rubber flex for easy termination
- Standard mounting spigot to suit 60mm diameter pole, see Accessories for an extensive range of optional bracket accessories
- Light distribution - Standard Symmetric (Type V), Optional to order Asymmetric (Type II, III, IV) and Symmetrical (90°)
- Optional PE cell configurations available

### Performance

Dimmable Driver - No

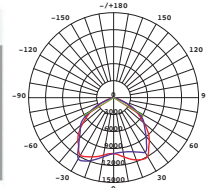
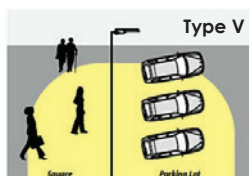
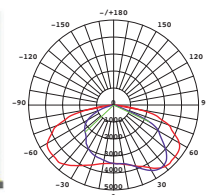
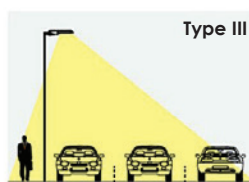


### Dimensions



### Photometric Data

Unit: cd C0/C180 — C90/C270



For terms and conditions of catalogue data use, refer to INDEX



## Accessories



**SHP210SA50/P Straight Arm**  
(Only suitable for SHP210/50)



**SHP210U50/P U Bracket**  
(Order paired to model No.)



**SHP210EA300/P Extruded Arm**  
(Only suitable for  
SHP210/120/180/240/300)



Image shows straight arm fitted



Image shows bracket fitted



Image shows extruded arm fitted

## Technical Specifications

Model No.	Input (V)/(Hz)	Power (W)	Lumen (lm)	CCT (K)	CRI	Body Colour	Dimensions (L x W x H mm)	Mass (Kg)
SHP210/50NDL/CB	240/50	50	6500	5000	> 70	Charcoal Black	273 x 229 x 69	3.3
SHP210/120NDL/CB	240/50	120	16000	5000	> 70	Charcoal Black	352 x 312 x 72	6.6
SHP210/180NDL/CB	240/50	180	23400	5000	> 70	Charcoal Black	392 x 352 x 71	7.5
SHP210/240NDL/CB	240/50	240	34000	5000	> 70	Charcoal Black	472 x 404 x 85	10
SHP210/300NDL/CB	240/50	300	42000	5000	> 70	Charcoal Black	472 x 404 x 85	10.5

For terms and conditions of catalogue data use, refer to INDEX



## DRIVE SHP305 - 70W/180W

70/180 watt, IP66 LED street luminaire, IK08 rated

### Application

A decorative, streamline exterior commercial solution

### Design Specifications

- Stylish die-cast aluminium body, durable powder coated finish
- Integral constant current non-dimmable LED driver
- Asymmetrical light distribution (TYPE II) fitted, 0% upward light ratio, clear tempered glass diffuser
- Standard 3G.ANSI C.136.31-2010 Ø 60 pole mounting bracket, 800 mm 3 core rubber flex
- Integral constant current non-dimmable LED driver with 3 IN 1 dimming LED driver (1-10V DC, PWM signal & resistance) optional
- Lens option (refer to Photometric data below)  
SHP305A75/P (standard), SHP305A45/P (option)

### Performance

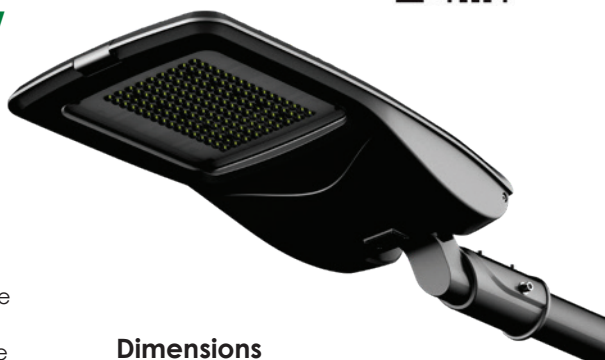
Dimmable Driver - Optional  
Dimmer Type - 1-10V DC



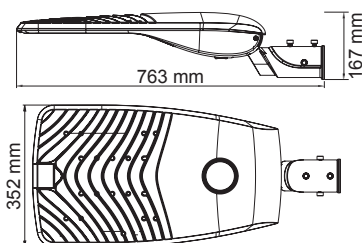
### Technical Specifications

Model No.	Input (V)/(Hz)	Power (W)	Lumen (lm/W)	CCT (K)	CRI	Fitting Colour	Net Weight (Kg)
SHP305/70NDL/BK	240/50	70	120	5000	> 70	Black	9.2
SHP305/90NDL/BK	240/50	90	120	5000	> 70	Black	9.2
SHP305/120NDL/BK	240/50	120	120	5000	> 70	Black	9.2
SHP305/150NDL/BK	240/50	150	120	5000	> 70	Black	9.2
SHP305/180NDL/BK	240/50	180	120	5000	> 70	Black	9.2

For terms and conditions of catalogue data use, refer to INDEX



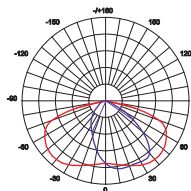
### Dimensions



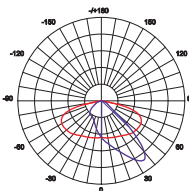
### Photometric Data

Unit: cd C0/C180 — C90/C270

SHP305/70NDL at 5000K  
with SHP305A75/P



SHP305/180NDL at 5000K  
with SHP305A45/P







## DRIVE SHP306 - 30W/90W

30/90 watt, IP66 LED street  
luminaire, IK08 rated

### Application

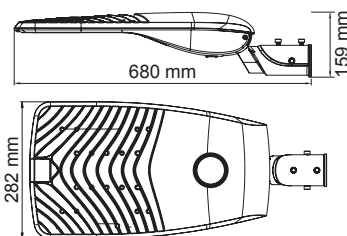
A decorative, streamline exterior  
commercial solution

### Design Specifications

- Stylish die-cast aluminium body, durable powder coated finish
- Standard 3G. ANSI C.136.31-2010 Ø 60 pole mounting bracket, 800mm of 3 core rubber flex
- Integral constant current non-dimmable LED driver, 3-in-1 dimming LED driver (1-10V DC, PWM signal & resistance) optional
- Asymmetrical light distribution (TYPE II) fitted, 0% upward light ratio, clear tempered glass diffuser
- Lens option - SHP306A45/P (standard), SHP306A75/P (option)



### Dimensions



### Performance

Dimmable Driver - Optional  
Dimmer Type - 1-10V DC



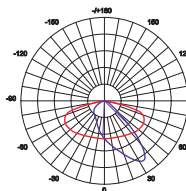
### Technical Specifications

Model No.	Input (V)/(Hz)	Power (W)	Lumen (lm/W)	CCT (K)	CRI	Fitting Colour	Net Weight (Kg)
SHP306/30NDL/BK	240/50	30	120	5000	> 70	Black	6.8
SHP305/50NDL/BK	240/50	50	120	5000	> 70	Black	6.8
SHP306/70NDL/BK	240/50	70	120	5000	> 70	Black	6.8
SHP306/90NDL/BK	240/50	90	120	5000	> 70	Black	6.8

### Photometric Data

Unit: cd C0/C180 — C90/C270

SHP306/50NDL at 5000K  
with SHP306A45/P



SHP306/70NDL at 5000K  
with SHP306A75/P

