

## 12v DC - IP66 Weatherproof

- 12v DC constant voltage
- Flex and plug included
- Must be installed with adequate ventilation
- Suits Havit 12v LED products
- IP Rating: IP66



IMAGE	PART NUMBER	INPUT POWER	OUTPUT POWER	SIZE HxWxL(mm)
	<b>HV9650s</b>	240v AC	12v DC 10w	(H)21x (W)29x (L)89
	<b>HV9651</b>	240v AC	12v DC 20w	(H)28x (W)30x (L)162
	<b>HV9652</b>	240v AC	12v DC 30w	(H)22x (W)40x (L)148
	<b>HV9653</b>	240v AC	12v DC 60w	(H)31x (W)41x (L)179
	<b>HV9654</b>	240v AC	12v DC 100w	(H)46x (W)72x (L)210

## High Power Factor 12v DC - IP66 Weatherproof

IMAGE	PART NUMBER	INPUT POWER	OUTPUT POWER	SIZE HxWxL(mm)
	<b>HV9658-12V30W</b>	240v AC	12v DC 30w	(H)28x (W)37x (L)212
	<b>HV9658-12V60W</b>	240v AC	12v DC 60w	(H)46x (W)67x (L)175
	<b>HV9658-12V100W</b>	240v AC	12v DC 100w	(H)46x (W)72x (L)215
	<b>HV9658-12V150W</b>	240v AC	12v DC 150w	(H)46x (W)68x (L)247
	<b>HV9658-12V200W</b>	240v AC	12v DC 200w	(H)46x (W)68x (L)247
	<b>HV9658-12V275W</b>	240v AC	12v DC 275w	(H)50x (W)95x (L)275

## Slimline 12v DC - IP66 Weatherproof

IMAGE	PART NUMBER	INPUT POWER	OUTPUT POWER	SIZE HxWxL(mm)
	<b>HV9658-12V60WS</b>	240v AC	12v DC 60w	(H)22x (W)40x (L)253
	<b>HV9658-12V95WS</b>	240v AC	12v DC 95w	(H)22x (W)40x (L)298

All low voltage products that specify an input of 12v or 24v DC must be used with a suitable LED driver, refer to pages 267 - 274  
Lumen output measured at source. All globes supplied with fittings are non dimmable. If you require 240v dimmable globes refer to page 336

## 24v DC - IP66 Weatherproof

- 24v DC constant voltage
- Flex and plug included
- Must be installed with adequate ventilation
- Suits Havit 24v LED products
- IP Rating: IP66



IMAGE	PART NUMBER	INPUT POWER	OUTPUT POWER	SIZE HxWxL(mm)
	<b>HV9652-24V</b>	240v AC	24v DC 30w	(H)22x (W)40x (L)148
	<b>HV9653-24V</b>	240v AC	24v DC 60w	(H)31x (W)41x (L)179
	<b>HV9654-24V</b>	240v AC	24v DC 100w	(H)46x (W)72x (L)210

## High Power Factor 24v DC - IP66 Weatherproof

IMAGE	PART NUMBER	INPUT POWER	OUTPUT POWER	SIZE HxWxL(mm)
	<b>HV9658-24V30W</b>	240v AC	24v DC 30w	(H)28x (W)37x (L)212
	<b>HV9658-24V60W</b>	240v AC	24v DC 60w	(H)46x (W)67x (L)175
	<b>HV9658-24V100W</b>	240v AC	24v DC 100w	(H)46x (W)72x (L)215
	<b>HV9658-24V150W</b>	240v AC	24v DC 150w	(H)46x (W)68x (L)247
	<b>HV9658-24V200W</b>	240v AC	24v DC 200w	(H)46x (W)68x (L)247
	<b>HV9658-24V300W</b>	240v AC	24v DC 300w	(H)50x (W)95x (L)275

## Slimline 24v DC - IP66 Weatherproof

IMAGE	PART NUMBER	INPUT POWER	OUTPUT POWER	SIZE HxWxL(mm)
	<b>HV9658-24V60WS</b>	240v AC	24v DC 60w	(H)22x (W)40x (L)253
	<b>HV9658-24V95WS</b>	240v AC	24v DC 95w	(H)22x (W)40x (L)298

All low voltage products that specify an input of 12v or 24v DC must be used with a suitable LED driver, refer to pages 267 - 274  
Lumen output measured at source. All globes supplied with fittings are non dimmable. If you require 240v dimmable globes refer to page 336