






- IP rating: IP66
- 12v DC constant voltage
- Flex and plug included
- Must be installed with adequate ventilation
- Suits Havit 12v LED products
- For driver load capacity see pages 205-206

IP66 Weather Proof 12v LED Driver

IMAGE	PART NUMBER	Description	IP RATING	INPUT POWER	OUTPUT POWER	SIZE HxWxL (mm)
	HV9651	20w LED Driver	IP66 WEATHER PROOF	240v AC	12v DC 20w	(H)28x (W)30x (L)162
	HV9652	30w LED Driver	IP66 WEATHER PROOF	240v AC	12v DC 30w	(H)22x (W)40x (L)148
	HV9653	60w LED Driver	IP66 WEATHER PROOF	240v AC	12v DC 60w	(H)31x (W)41x (L)179
	HV9654	100w LED Driver	IP66 WEATHER PROOF	240v AC	12v DC 100w	(H)46x (W)72x (L)210

High Power Factor Drivers

IMAGE	PART NUMBER	Description	IP RATING	INPUT POWER	OUTPUT POWER	SIZE HxWxL (mm)
	HV9658-12V30W	30w LED Driver	IP66 WEATHER PROOF	240v AC	12v DC 30w	(H)28x (W)37x (L)212
	HV9658-12V60W	60w LED Driver	IP66 WEATHER PROOF	240v AC	12v DC 60w	(H)46x (W)67x (L)175
	HV9658-12V100W	100w LED Driver	IP66 WEATHER PROOF	240v AC	12v DC 100w	(H)46x (W)72x (L)215
	HV9658-12V150W	150w LED Driver	IP66 WEATHER PROOF	240v AC	12v DC 150w	(H)46x (W)68x (L)247
	HV9658-12V200W	200w LED Driver	IP66 WEATHER PROOF	240v AC	12v DC 200w	(H)46x (W)68x (L)247
	HV9658-12V275W	275w LED Driver	IP66 WEATHER PROOF	240v AC	12v DC 275w	(H)50x (W)95x (L)275

All low voltage products that specify LED or are supplied with a 12v DC LED globe must be used with a suitable LED driver, refer to pages (185 - 206)
Lumen output measured at source. All globes supplied with fittings are non dimmable. If you require 240v dimmable globes refer to pages (257 - 258)