

PHILIPS

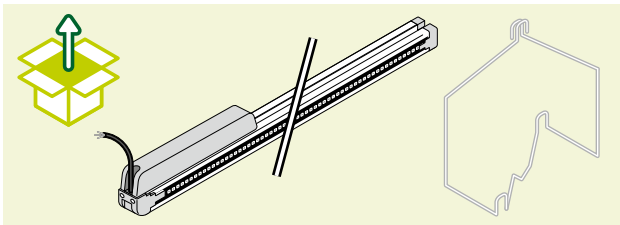
Horticulture LED Solutions

GreenPower LED interlighting



Quick installation guide

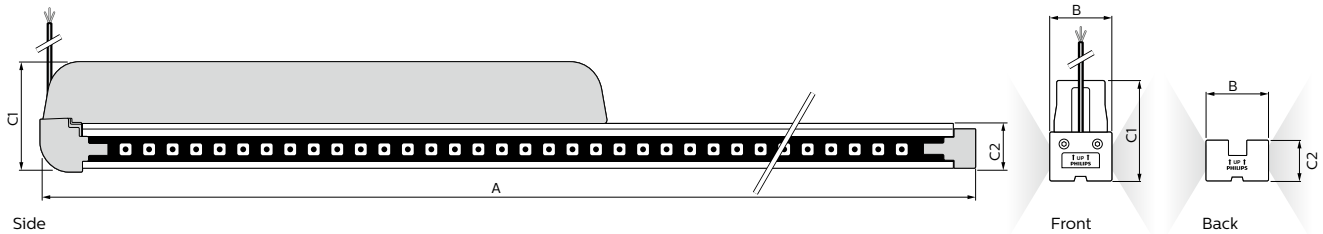
UL/CSA



Warning

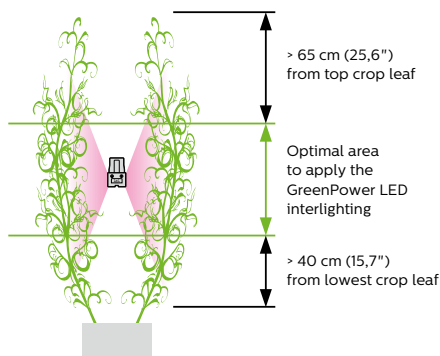
Turn power off before installation. All work should be done according to appropriate electrical codes.

Dimensions

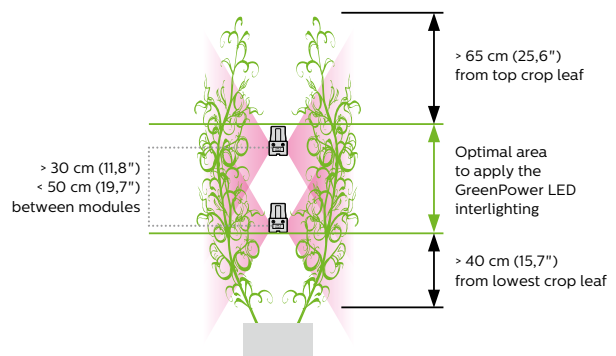


Product	Dimensions in mm (inches)				
	Length (A)	Width (B)	Height 1 (C1)	Height 2 (C2)	Weight
GreenPower LED interlighting module DR/B (deep red/blue)	2491 (98.07)	48 (1.89)	76 (2.99)	33.8 (1.33)	3.57 kg
GreenPower LED interlighting module mounting bracket	89 (3.50)	50 (1.97)	140 (5.51)		

Installation

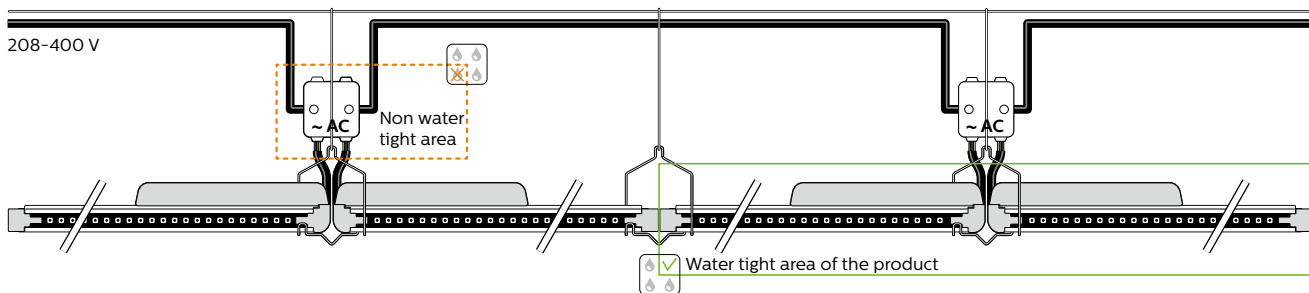


For single line installation

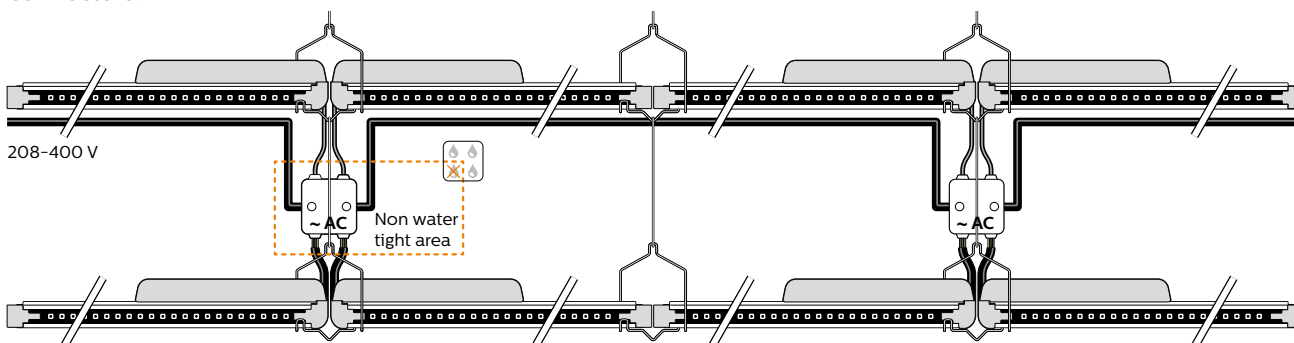


For double line installation

Installation of a fixed system



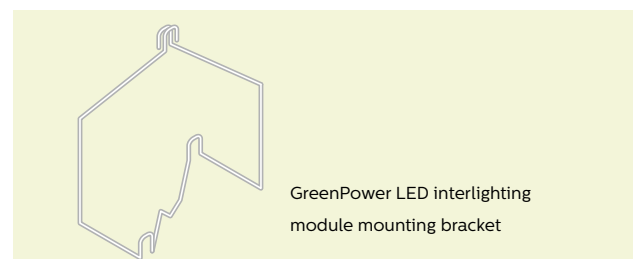
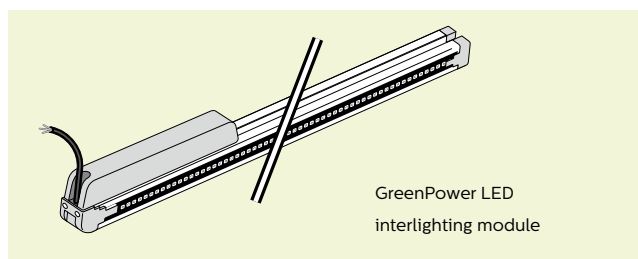
The “non water tight area” must be built into a water tight area. E.g. into a water tight junction box or water tight connectors.



For protection against electrical shock in case of a fault connect green/yellow wire to an external protective conductor. Be sure the driver is after installation on top of the module. For more detailed information about the electrical connection please check the Application Guide.

Max input voltage: 208-400 V.

Ordering data and specifications Philips GreenPower LED interlighting



Lamp type	Photon flux [μmol/s]	Useful life time hours	Photon flux maintenance ambient 25 °C	Energy consumption W
GreenPower LED interlighting module DR/B (deep red/blue)	220	25,000	90%	117

* The values for service life and photon flux maintenance are valid for an ambient temperature of 25 °C.

Product	Order code 12NC	Order code 6NC
GreenPower LED interlighting module DR/B (deep red/blue)	9290 009 10406	260992
GreenPower LED interlighting module mounting bracket	9290 008 80406	262220

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Data subject to change.

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