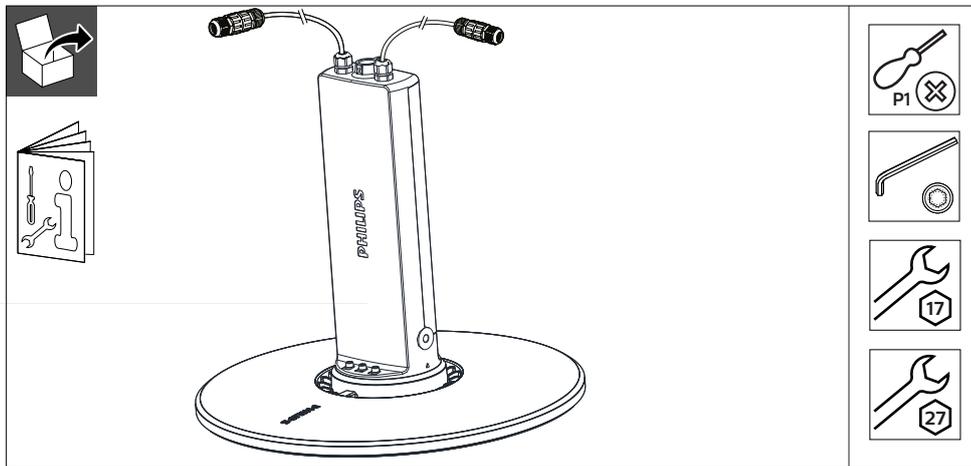


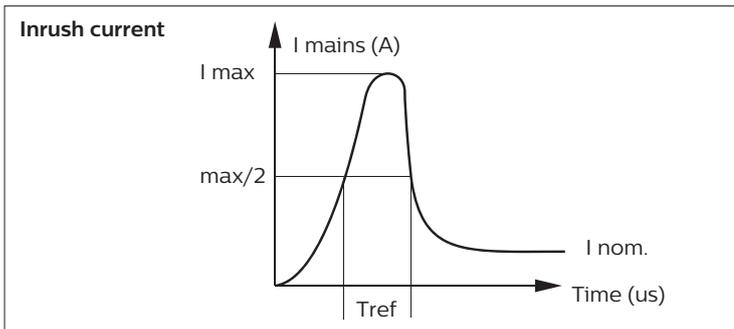
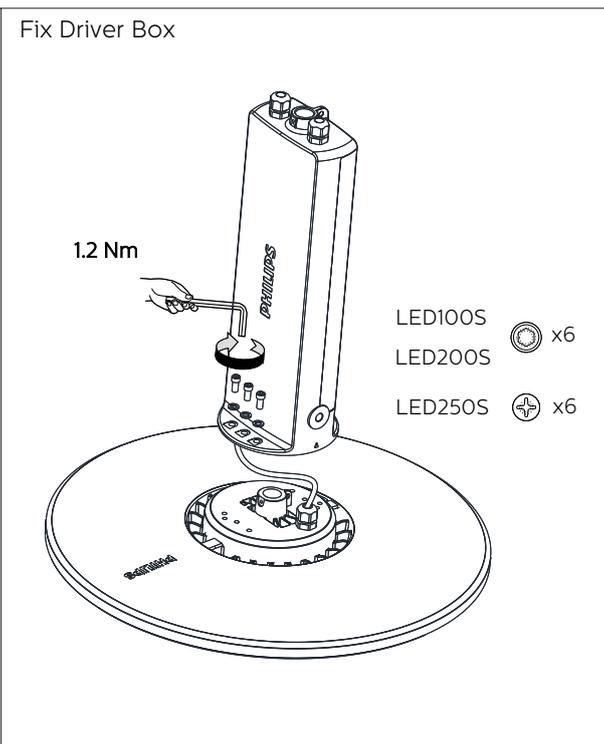
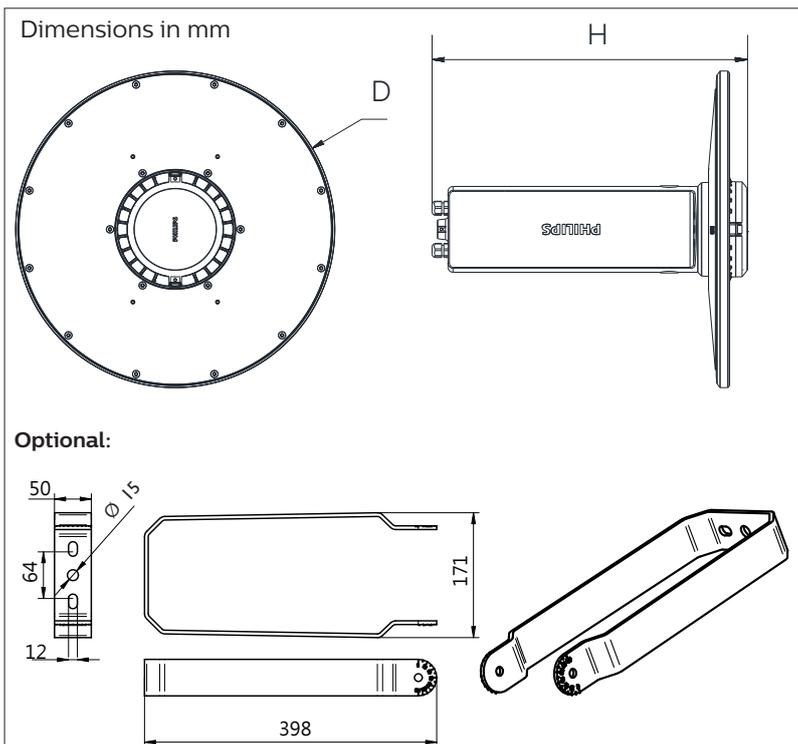
**PHILIPS**

Coreline  
Highbay Gen4

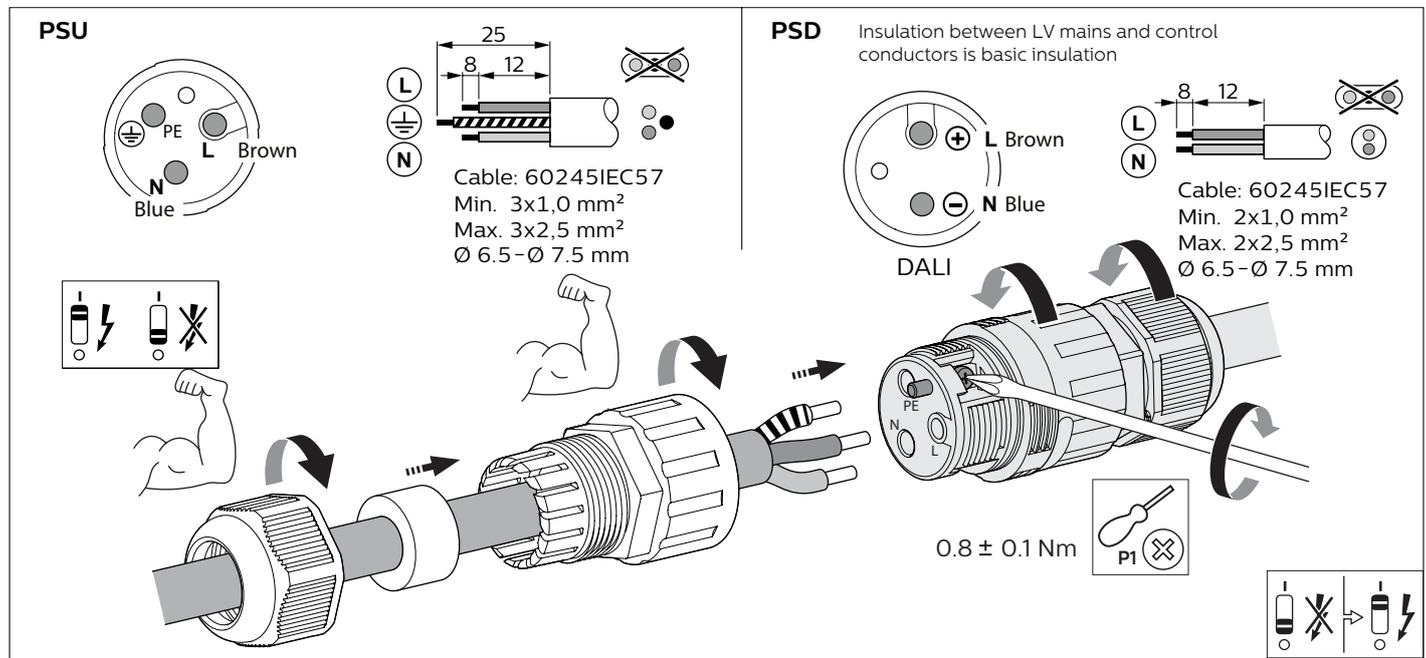
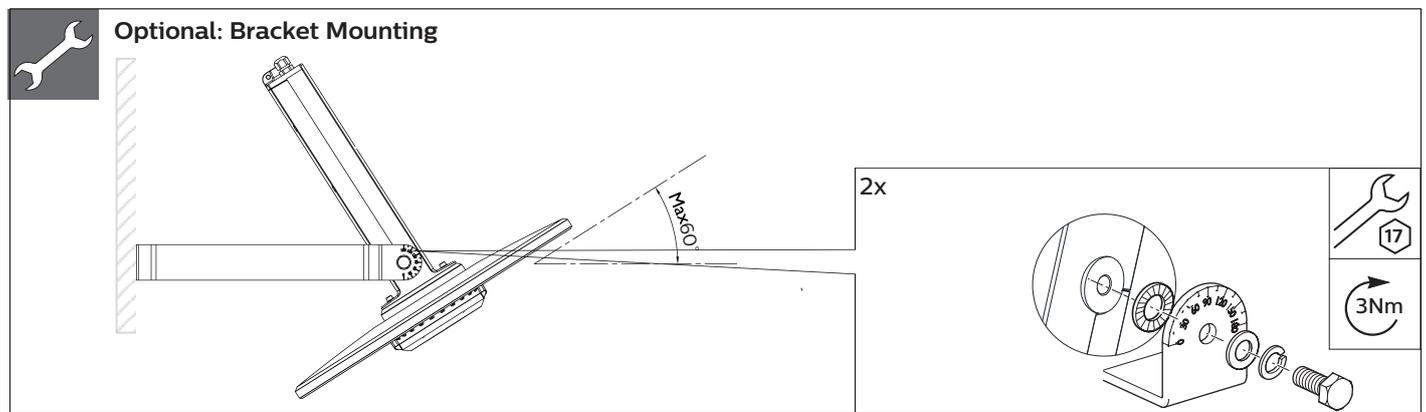
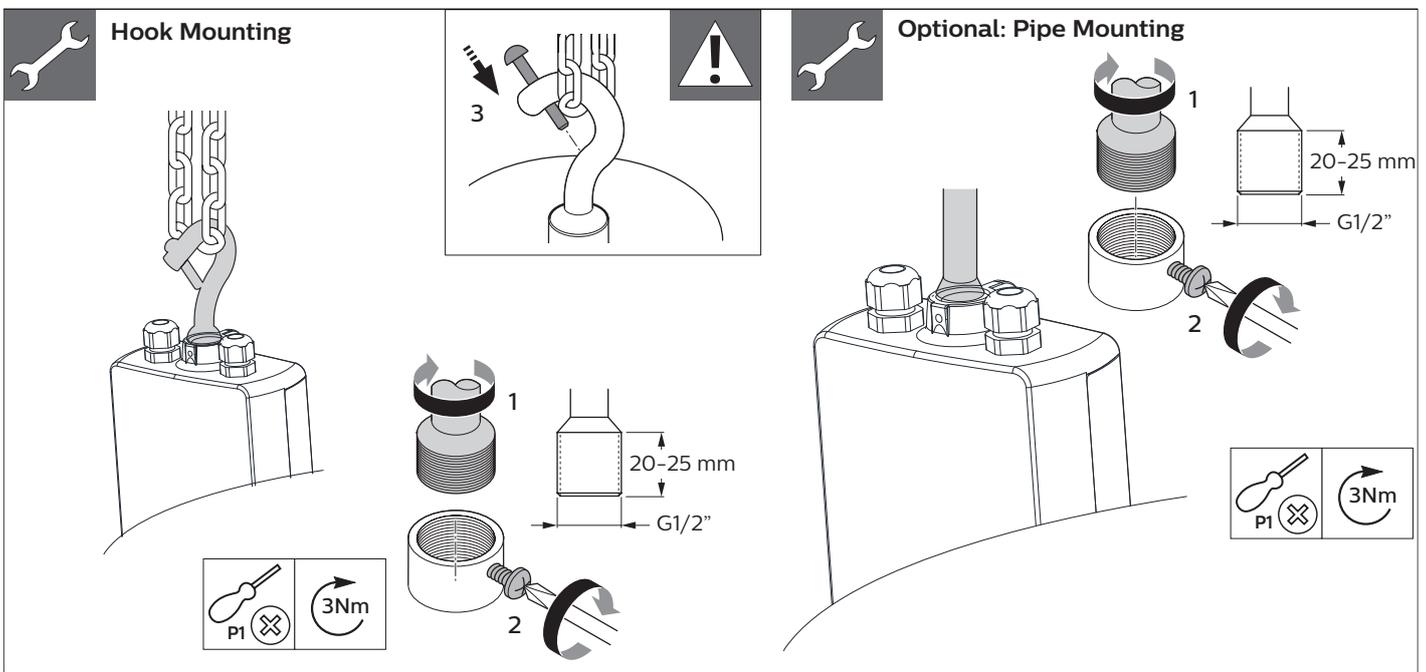
BY120P/BY121P/  
BY122P



	System lumen (lm)	CCT	Pmax (W)	Optics	Dimensions in mm		kg
					D	H	
BY120P LED100S PSD	10000		73		385	445	6
BY121P LED200S PSD	20000	4000	146	WB	450	445	7.7
BY122P LED250S PSD	25000		183		510	464	10



	BY120P	BY121P	BY122P
Electrical characteristics			
Inom (A)	0.34	0.67	0.85
Imax (A)	53	53	60
Tref (µs)	300	300	600
MCB	Maximum number of luminaires		
C-16 A	13	13	8



- The luminaire shall be installed by a qualified electrician and wired in accordance with the latest IEE electrical regulations or the national requirements .
- Do not switch on before complete installation.
- The height between luminous surface and ground suggested be more than 5m; and the height between bottom of luminaire and mounting surface must be more than 0.3m.
- If customer require the luminous surface levelness < 1°, the pipe mounting method is recommended, and suggest to use gradienter to precisely measure and adjust.
- If the external flexible cable or cord of this luminaire is damaged. It shall be exclusively replaced by the manufacturer or his service agent or a similar qualified person in order to avoid a hazard.
- The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.
- The corrosive atmosphere or hazardous materials such as sulfur, chlorine, phthalate, etc must be avoided during the use and storage.
- Luminaire don't have any evaluation on additional protection measures to prevent luminaire from high-altitude falling and windproof structure, can't be used as flood and tunnel luminaire.
- Not suitable for use in harsh vibration and often causing vibration or swinging environment. Also not suitable for area prone to hurricane and extreme winds.
- Installer needs to be arrange for the Chain / Pipe for mounting. The default product is supplied with a mounting hook
- For use in environments where an accumulation of conductive dust on the luminaire may be expected