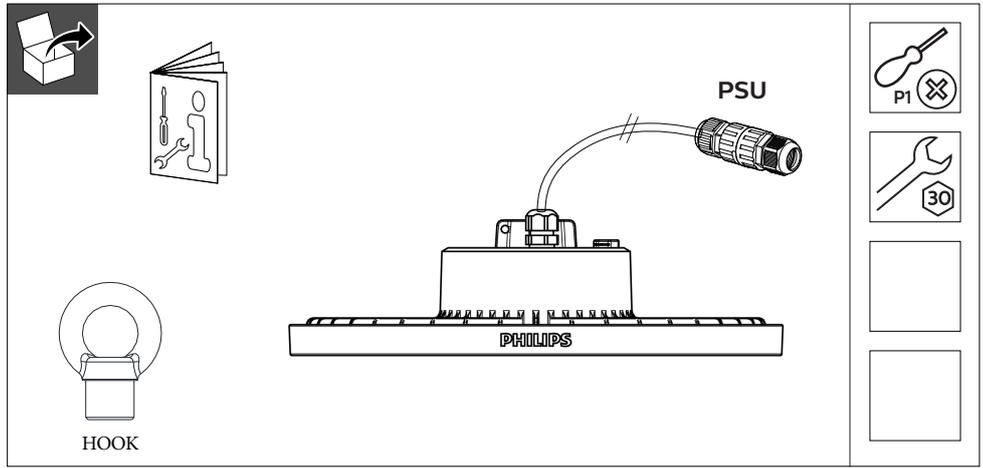


PHILIPS

Ledinaire Highbay

BY020P G2
BY021P G2



Description	System lumen (lm)	CCT(K)	Pmax (W)	Dimensions in mm		
				D	H	kg
BY020P G2 LED105S/840 PSU	10500	4000	94	273	93	1.49
BY021P G2 LED205S/840 PSU	20500		168	355	93	2.65

Dimensions in mm

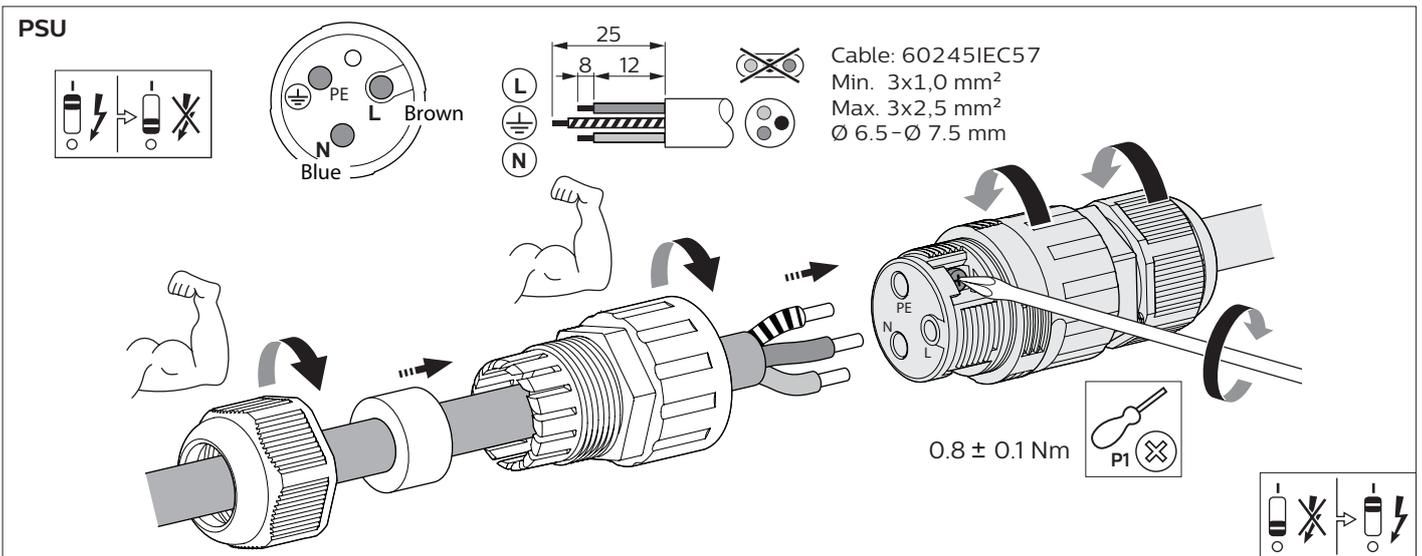
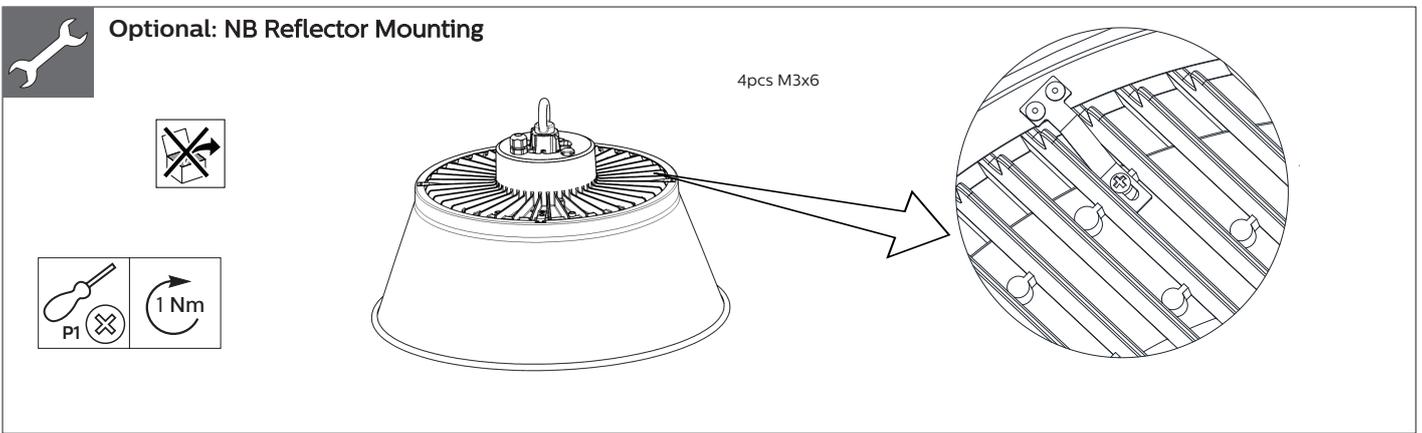
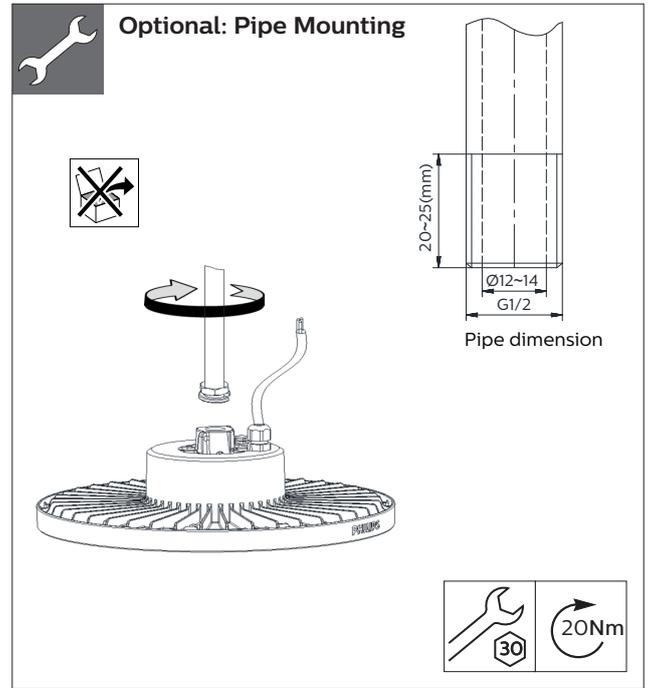
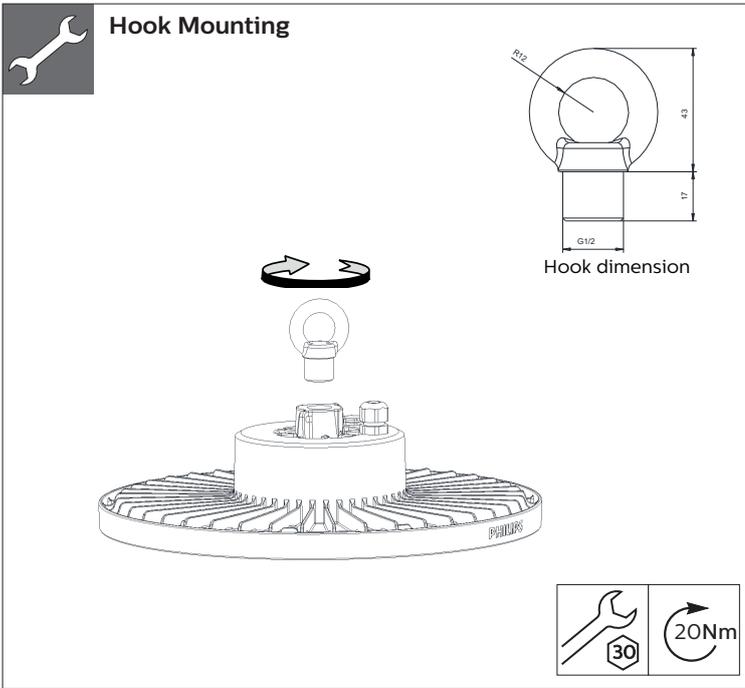
Optional:

Reflector need to be ordered separately

12NC	Description	d	h
9114 016 57907	BY020Z G2 ALU	382	156
9114 016 58007	BY021Z G2 ALU	480	194

Inrush current

	BY020P G2	BY021P G2
Electrical characteristics		
I _{max} (A)	40	54
T _{ref} (μs)	600	750
MCB Maximum number of luminaires		
B-16 A	8	6
C-16 A	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 the luminaire on before completing 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°, 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 protective measures to prevent luminaire from high-altitude falling and windproof structure, therefore it 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 the Chain / Pipe for mounting. The default product is supplied with a mounting hook.
- ⚠ Do not stare at the operating light source.