























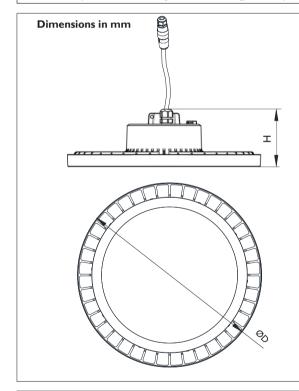






Description	Local Description	System Lumen (lm)	CCT(K)	Pmax (W)	Dimension D	ns in mm H	kg	light source energy efficiency class
ECOLINK HBY 70W 840	ECOHB10kLM-4K	10500	_	70	273	93	1.29	_
ECOLINK HBY 133W 840	ECOHB20kLM-4K	20000	4000	133	319	93	1.93	С
ECOLINK HBY 185W 840	ECOHB28kLM-4K	28000		185	355	93	2.58	

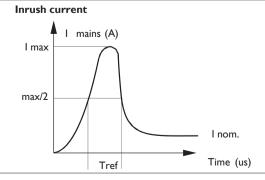
* This product contains a light source of energy efficiency class: see table or label.



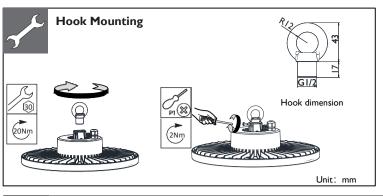
Optional: h

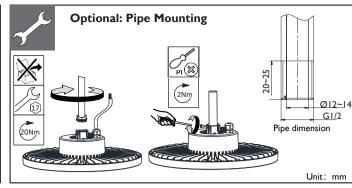
I2NC	Description	d	h	Luminiare Type
9114 016 57907	BY020Z G2 ALU	382	156	ECOHB10kLM
9114 015 65644	BY021Z G3 ALU	442	174	ECOHB20kLM
9114 016 58007	BY021Z G2 BY022Z G3 ALU	480	194	ECOHB28kLM

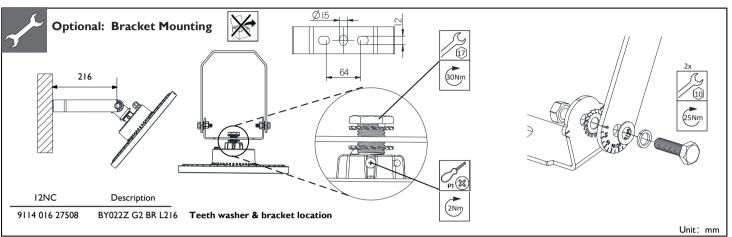
Reflector needs to be ordered separately

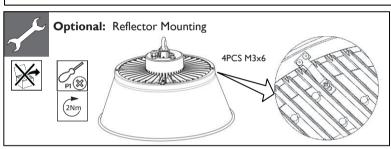


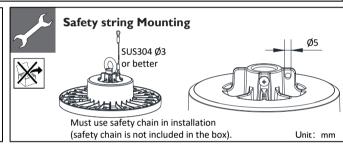
	ECOHB10kLM	ECOHB20kLM	ECOHB28kLM			
	Electrical characteristics					
Imax (A)	40	42	54			
Tref (µs)	600	650	750			
MCB	Maximum number of luminaires					
B- 16 A	8	6	6			
C- 16 A	13	8	8			

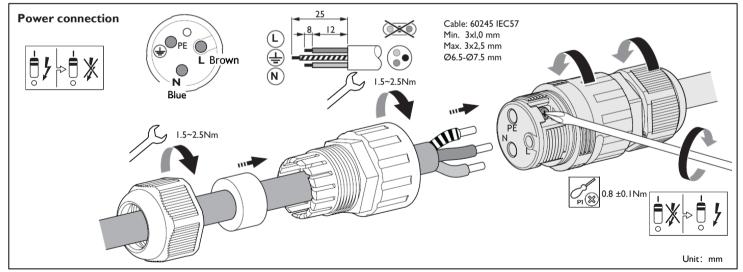












- -The luminaire shall be installed by a qualified electrician and wired in accordance with the latest IEE electrical regulations or the national requirements.
- -Do not switch the luminaire on before completing installation.
- -The height between luminous surface and ground suggested be more than 5m; and the height between bottom of luminaire and mounting surface must be more than 0.3m.
- If customer require the luminous surface levelness < I, 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 it 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.



Please inform yourself about the local waste disposal, separation and collection system for electrical and electronic products and packaging. Please act according to your local rules and do not dispose your old product and packaging with your normal household waste. The correct disposal of the packaging, your product and/or batteries will help prevent potential negative consequences for the environment and human health. Batteries should be disposed separately from the municipal waste stream via designated collection facilities. When disposing a product that contains non-user replaceable batteries, the non-user replaceable batteries shall be removed by a professional.

Do not stare at the operating light source.