

GB The light source and/or control gear and/or the external flexible cable contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.

ES La fuente de luz/o el driver / o el cable flexible contenido en la luminaria solo podrá ser sustituido por el fabricante o su agente de servicio o por una persona cualificada.

PT A fonte de luz e/ou o equipamento de controlo e/ou o cabo externo flexível nesta luminária só devem ser substituídos pelo fabricante ou pelo seu agente de serviço ou por pessoa qualificada para tal.

DE Die in dieser Leuchte enthaltene Lichtquelle und/oder das Betriebsgerät und/oder das externe flexible Anschlusskable darf nur vom Hersteller oder seinem Kundendienst oder einer ähnlich qualifizierten Person ausgetauscht werden.

FR La source lumineuse et/ou le contrôleur de courant et/ou le câble souple d'alimentation contenus dans ce luminaire ne doivent être remplacés que par le fabriquant, un de ses agents ou une personne qualifiée.

IT La sorgente luminosa e/o il dispositivo di controllo e/o il cavo flessibile esterno contenuti in questo apparecchio di illuminazione sono sostituiti solo dal costruttore o dal suo agente di servizio o da una persona qualificata analoga.

NL De lichtbron en/of voorschakelapparatuur en/of de flexibele voedingskabel van dit armatuur mag alleen vervangen worden door de fabrikant of haar service dealer of een vergelijkbaar gekwalificeerd persoon.

DK Lyskilden og/eller driver og/eller eksterne kabler indeholdt I dette armatur må kun udskiftes af producenten eller godkendt service partner eller lignende kvalificeret person.

SE Ljuskällan och/eller styrsystemet och/eller den externa kabeln i denna armatur får endast bytas ut av tillverkaren eller en kvalificerad person.

NO Lyskilden og/eller driveren og/eller den eksterne kabelen i dette armaturet skal bare erstattes av produsenten eller dens service agent eller tilsvarende kvalifisert person.

CZ Světelný zdroj a/nebo napájecí zdroj (předřadník) a/nebo flexibilní napájecí kabel v tomto svítidle smí vyměňovat pouze výrobce nebo jeho servisní technik nebo obdobně kvalifikovaná osoba.

HU A lámpatestben található fényforrást és/vagy működtető szerelvényt és/vagy a külső rugalmas kábelt csak a gyártó, a gyártóval szerződött cég vagy megfelelő képesítéssel rendelkező szakember cserélheti ki.

PL Źródło światła i/lub zasilacz i/lub zewnętrzny przewód zasilający, który jest w oprawie powinien być wymieniony przez producenta lub jego serwisanta lub kwalifikowany personel.

RO Sursa de lumină și / sau aparatajul și / sau cablul flexibil extern conținut în acest aparat de iluminat trebuie înlocuite numai de producător sau de agentul său de service sau de o persoană calificată similară.

FI Tässä valaisimessa oleva valonlähde ja/tai muut komponentit, kuten liitäntälaite ja/tai ulkoiset kaapelit saadaan vaihtaa vain valmistajan tai tämän valtuuttaman huoltoedustajan tai vastaavan pätevän henkilön toimesta.

TR Bu armatürde bulunan ışık kaynağı ve / veya kontrol tertibatı ve / veya harici esnek kablo, yalnızca imalatçı veya onun servis temsilcisi veya benzer bir kalifiye kişi tarafından değiştirilmelidir.

HR Izvor svjetlosti i / ili predspojna naprava i / ili vanjski fleksibilni napojni kabel sadržan u ovoj svjetiljci smije zamijeniti samo proizvođač, ovlašteni serviser ili adekvatna stručno osposobljena i ovlaštena osoba.

GR Η φωτεινή πηγή ή/και τα όργανο έναυσης/ελέγχου ή/και το εξωτερικό εύκαμπτο καλώδιο που περιέχεται στο εν λόγω φωτιστικό πρέπει να αντικαθίστανται μόνο από τον κατασκευαστή ή τον αντιπρόσωπο σέρβις ή παρόμοιο ειδικευμένο πρόσωπο.

BG Източникът на светлина и / или пусково-регулираща апаратура и / или външният гъвкав кабел, съдържащ се в това осветително тяло, трябва да бъдат заменени само от производителя или неговия оторизиран сервиз или подобно квалифицирано лице.

RU Источник света и / или ПРА и / или внешний гибкий кабель, содержащиеся в этом светильнике, могут быть заменены только производителем, его агентом по обслуживанию или аналогичным квалифицированным лицом.

SK Svetelný zdroj a/alebo predradník a/alebo externý flexibilný kábel obsiahnutý v tomto svietidle môže byť vymenený len výrobcom alebo servisným partnerom alebo inou podobne kvalifikovanou osobou.

LT Šviesos šaltinis ir/arba valdymo įrenginys ir/arba išorinis lankstus kabelis esantis šiame šviestuve gali būti pakeistas tik gamintojo arba jo aptarnavimo agento ar tai atitinkančio kvalifikuoto asmens.

LV Gaismas avotu un / vai vadības ierīci un / vai ārējo elastīgo kabeli, kas atrodas šajā gaismeklī, drīkst nomainīt tikai ražotājs vai viņa servisa pārstāvis vai līdzīga kvalificēta persona.

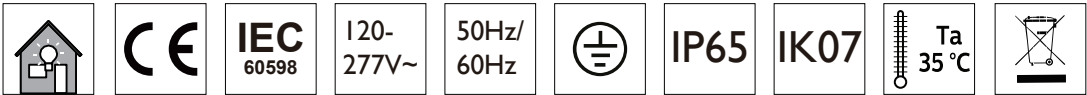
EE Selles valgustis sisalduva valgusallika ja/või juhtimiseadme ja/või välise painduva kaabli võib välja vahetada ainult tootja, vastav hooldusspetsialist või muu sarnane kvalifitseeritud isik.

SI Vir svetlobe in / ali napajalnik in / ali zunanji prilagodljivi kabel, ki ga vsebuje ta svetilka, lahko zamenja le proizvajalec ali njegov servis ali podobna usposobljena oseba.

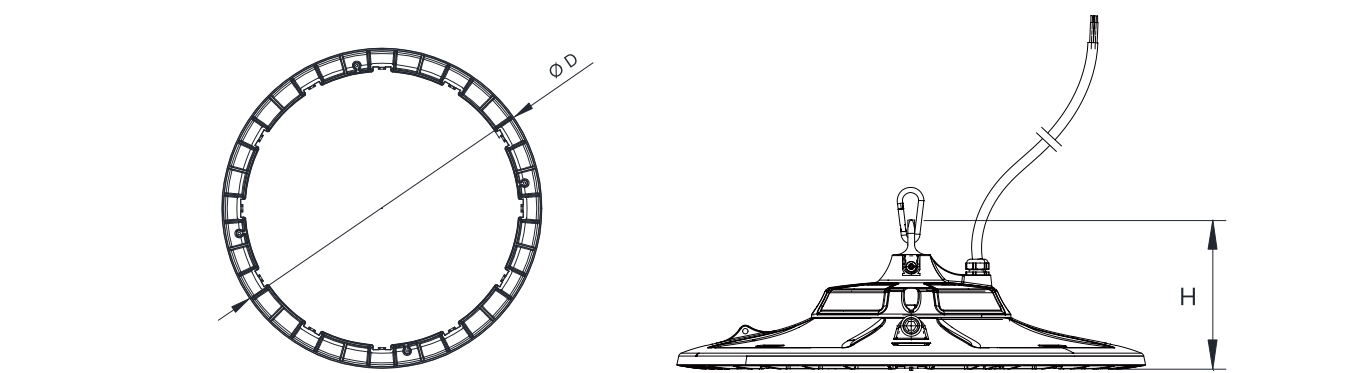
High-bay

BY009P

IP68 connector



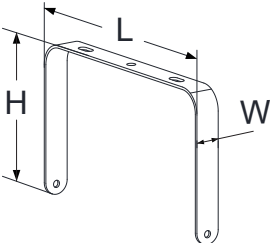
	I (A)	P (W)	Lumen	CCT	Dimensions (mm)		
					D	H	
MAZDA+ BY009P 140S/840 PSU WB	0.38-0.96	100	14000	4000	290	100	1.99
MAZDA+ BY009P 210S/840 PSU WB	0.56-1.44	150	21000	4000	350	100	2.50
MAZDA+ BY009P 280S/840 PSU WB	0.76-1.92	200	28000	4000	420	112	3.70



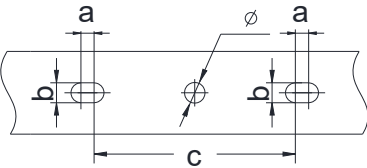
Type Desc	L (mm)	W (mm)	H (mm)	a (mm)	b (mm)	c (mm)	Ø (mm)	Remark
BY628Z Bracket LED150	238.6	25	150	9.5	8.5	132.5	8.5	Used for BY009P 140S 100W
BY628Z Bracket LED225	266	25	168.5	10	10	150	10	Used for BY009P 210S 150W
BY628Z Bracket LED300	307	32	190	11	11	181	11	Used for BY009P 280S 200W

Mounting bracket (to be ordered separately)

- 911401860781: BY628Z Bracket LED150
- 911401860881: BY628Z Bracket LED225
- 911401860981: BY628Z Bracket LED300



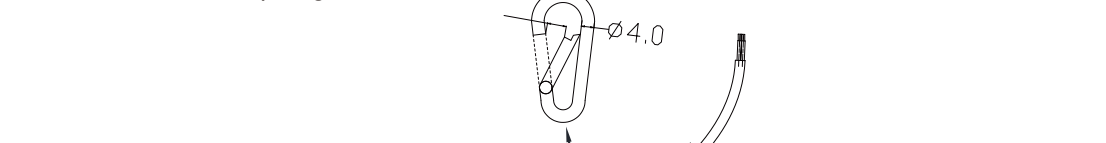
Bracket



Mounting hole

Hook Mounting

Opening distance $\leq 5\text{mm}$



The diagram illustrates the hook mounting process. It shows a base unit with a hook and a cable. A callout provides a detailed view of the hook's opening, indicating that the opening distance should be less than or equal to 5mm and the diameter is 4.0mm.

2 Bracket Mounting

Diagram illustrating the Bracket Mounting process. The main view shows the bracket being attached to the base. A detail view (DETAIL A) shows the assembly components: Tooth washer, Washer, Spring washer, Bolt, and Bracket.

DETAIL A

Labels for Detail A:

- Tooth washer
- Washer
- Spring washer
- Bolt
- Bracket

Torque specifications:

- M6: 8 Nm
- M10: 17 Nm

3 Safety Chain

DETAIL B

Must use safety chain in installation
(safety chain is not included in the box).

4 Cable connection

The diagram illustrates the correct and incorrect ways to connect a cable to the P1 terminal block. The top left shows a warning: do not use a screwdriver (indicated by a lightning bolt and a crossed-out screwdriver icon) and do use a wrench (indicated by a lightning bolt and a wrench icon). The main assembly diagram shows the following steps and dimensions:

- Strip the cable insulation using a 24mm wrench.
- Strip the cable strands to a length of 40mm.
- Twist the strands and insert them into the terminal block.
- Secure the connection with a cross screwdriver.
- Dimensions for the terminal block: 40mm, 10mm, 50mm, 10mm.
- Dimensions for the cable: 3x1.00 mm², 10mm, 40±3mm, 50±3mm.
- Dimensions for the terminal block: 10mm, 40±3mm, 50±3mm.
- Dimensions for the cable: 10mm, 40±3mm, 50±3mm.

The bottom left shows a cross-section of the terminal block with the following dimensions: 10mm, 40±3mm, 50±3mm. The bottom right shows a warning: do not use a screwdriver (indicated by a lightning bolt and a crossed-out screwdriver icon) and do use a wrench (indicated by a lightning bolt and a wrench icon).

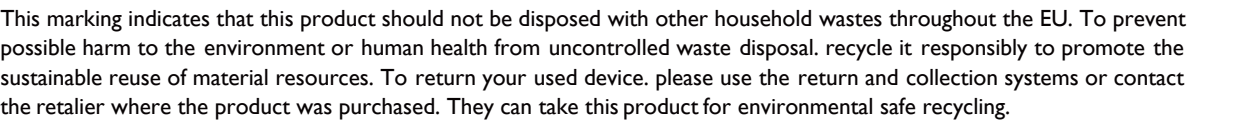
1. The luminaire shall be installed by a qualified electrician and wired in accordance with the latest IEE electrical regulations or the national requirements.
2. Turn power off before inspection, installation or removal.
3. Before using, external earthing is must be required. Earthing is also must be required in its whole life.
4. The Luminaire must be used within the applicable product specifications, installation instructions and environmental conditions for storage & operations according to application guidelines provided by Signify for product Warranty to be valid.
5. The corrosive atmosphere or hazardous materials such as sulfur, chlorine, phthalate, etc must be avoided during the use and storage.
6. The manufacturer will not take responsibility caused by improper use or self -modifications of the product.

7. 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.

8. For Indoor use only.
9. The height between luminous surface and ground suggested be more than 5m; the height between bottom of luminaire and mounting surface must be more than 0.3m.
10. 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.
11. Not suitable for using in harsh vibration and often causing vibration or swinging environment. Also, not suitable for area prone to hurricane and extreme winds.

12. Periodic cleaning of the luminaire optical lens cover will ensure maximum optical efficiency. Luminaire shall be cleaned with a dry soft cloth only.

13. The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.



PL Ten produkt zawiera źródło światła o klasie efektywności energetycznej: D.

SI Ta izdelek vsebuje svetlobni vir razreda energijske učinkovitosti: D.