Harry (FLEX)

LED High Bay

Ideal for:

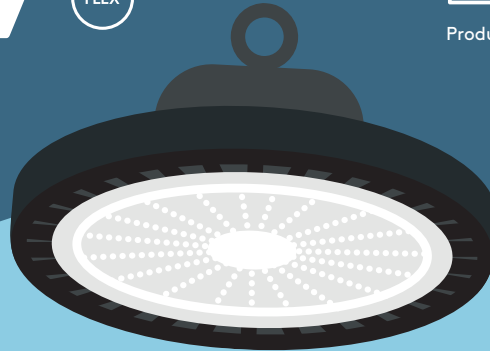Production Warehouses Exhibition Halls Retail Outlets

Powerful yet gentle, highly efficient Harry is the ideal solution for high ceilings and open areas.

FLEX — Lumen switch (2 sizes with switchable lumen packages)

IP65 — IP65: Dust tight and water resistant

50 000 hours lifetime before luminous flux is reduced to 80% of initial value
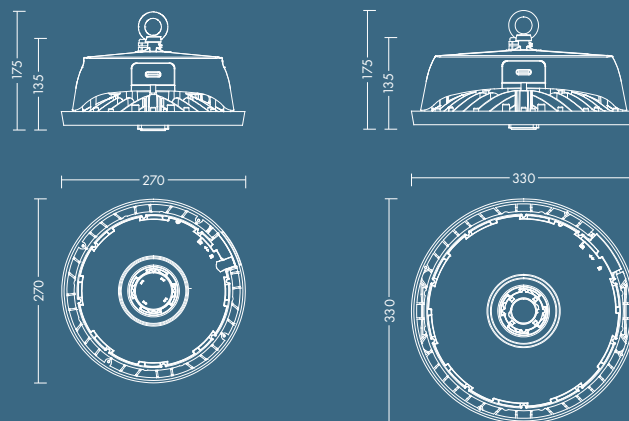
IK08 — IK08 rated impact resistance

PLUG&PLAY E2 Kit separately available

- FLEX Feature (Lumen switch): the flexibility to decide on your lumen package on site makes Harry easy to stock and easy to use

- Excellent efficiency up to 164 lm/W make Harry a great replacement for conventional lighting with energy savings of greater than 50 % versus traditional solutions

- Save time and money with hassle free quick connect installation

- Efficient lens technology offering glare control and beam angle of 85° for homogeneous illumination.

- Housing design allows air flow cooling of the luminaire to ensure optimum performance in industrial environments

- Harry PLUG&PLAY MWS and PIR sensors for detecting presence and daylight make Harry even more efficient

- Ready for Quick and easy conversion of Harry for emergency operation thanks to the PLUG&PLAY E2 kit

THORNeco

	Ø	H1	H2
HARRY FLEX S 18000 840 FP	270	135	175
HARRY FLEX L 30000 840 FP	330	135	175
HARRY FLEX S 18000 850 FP	270	135	175
HARRY FLEX L 30000 850 FP	330	135	175

Dimensions (mm)

Specification

Electrical class	I
Ambient operating temperature	-30°C to 45°C
IP rating	IP65
IK rating	IK08 (IK03 for PIR)

Installation / Mounting

Mounting	Single point for suspension or surface mounting (mounting hook supplied with luminaire)
	Stirrup for wall/ceiling mounting (available as accessory)

Material / Finish

Body	Die-cast aluminium, black (RAL 9017)
Lens	Polycarbonate
Stirrup	Powder coated sheet steel

Light source information

Flex (Lumen Switch)	S:	18000 lm (110W), 15000 lm (90W), 10000 lm (60W)
	L:	30000 lm (185W), 25000 lm (150W), 20000 lm (120W)
Colour temperature		4000K, 5000K
Efficiency		up to 164 lm/W
Lifetime		50 000 hrs @ L80 / Ta 25°C
CRI		>80
MacAdam (Initial)		5

Ordering guide

Description	SAP Code
HARRY FLEX S 18000 840 FP	96652718
HARRY FLEX L 30000 840 FP	96652719
HARRY FLEX S 18000 850 FP	96652720
HARRY FLEX L 30000 850 FP	96652721
Accessories	
HARRY FLEX STIRRUP S	96652722
HARRY FLEX STIRRUP L	96652723
HARRY FLEX ALU REFLECTOR S	96652724
HARRY FLEX ALU REFLECTOR L	96652725
HARRY FLEX PC REFRACTOR S	96652726
HARRY FLEX PC REFRACTOR L	96652727
HARRY PLUG&PLAY E2 KIT 5.5W LiFePO4	96652968

5 Year Guarantee