



HERONLUX

APPLICATION

- Hallways
- Offices
- Shopping centres
- Technical rooms
- Common rooms
- Showrooms

FEATURES & BENEFITS

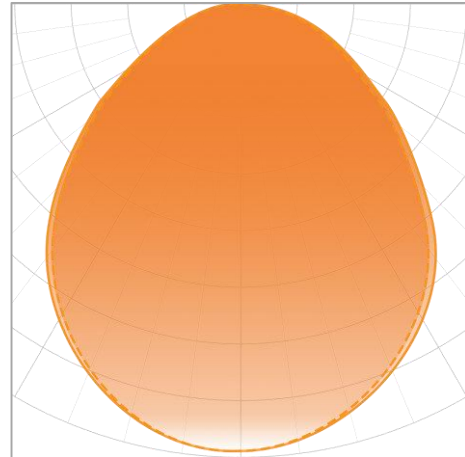
- Available options from 450 lm up to 5500 lm
- Emergency option available
- IP20 protection class
- 5 year warranty
- Easy installation

HERONLUX

GENERAL INFORMATION

SUPPLY VOLTAGE	200 – 265 V, 50-60 Hz
POWER FACTOR	0.90
EFFICACY	90 – 110 lm/W
CCT	3000 K ± 150 K (warm white) 4000 K ± 150 K (natural white) 5000 K ± 150 K (cold white) 6000 K ± 150 K (cold white)
CRI	>80
BEAM ANGLE	90°
IP CLASS	IP20
RECOMMENDED HEIGHT	from 2 to 6 meters
OPERATING TEMP.	-15 °C ~ +40 °C
STORAGE TEMP.	+5 °C ~ +50 °C
LIFETIME	L90B10 40 000 h (Ta +25 °C)
MOUNTING OPTIONS	in the ceiling
CERTIFICATION	CE and RoHS compliant
WARRANTY	5 years
OPTIONAL FEATURES	emergency lighting (1 hour)

LIGHT DISTRIBUTION GRAPH



— C0-180 - - - C90-270

ORDERING INFORMATION

SKU	CCT, K	POWER	LUMEN OUTPUT, LM	DIMENSIONS, MM	OPTIONAL FEATURE: EMERGENCY LIGHTING
BDP-R3-I5H90WW	3000	5 W ± 3%	450 ± 3%	Face/height: φ100*56 Cut hole: φ87	+
BDP-R3-I5H90NW	4000				
BDP-R3-I5H90PW	5000				
BDP-R3-I5H90CW	6000				
BDP-R4-I9H90WW	3000	9 ± 3%	900 ± 3%	Face/height: φ135*67 Cut hole: φ123	+
BDP-R4-I9H90NW	4000				
BDP-R4-I9H90PW	5000				
BDP-R4-I9H90CW	6000				
BDP-R5-I12H90WW	3000	12 ± 3%	1200 ± 3%	Face/height: φ150*75 Cut hole: φ133	+
BDP-R5-I12H90NW	4000				
BDP-R5-I12H90PW	5000				
BDP-R5-I12H90CW	6000				
BDP-R6-I20H90WW	3000	20 ± 3%	2000 ± 3%	Face/height: φ179*75 Cut hole: φ155	+
BDP-R6-I20H90NW	4000				
BDP-R6-I20H90PW	5000				
BDP-R6-I20H90CW	6000				
BDP-R8-I30H90WW	3000	30 ± 3%	3300 ± 3%	Face/height: φ219*85 Cut hole: φ190	+
BDP-R8-I30H90NW	4000				
BDP-R8-I30H90PW	5000				
BDP-R8-I30H90CW	6000				
BDP-R10-I50H90WW	3000	50 ± 3%	5500 ± 3%	Face/height: φ280*88 Cut hole: φ257	+
BDP-R10-I50H90NW	4000				
BDP-R10-I50H90PW	5000				
BDP-R10-I50H90CW	6000				