



HERONLUX

PRODUCT DESCRIPTION

HeronLux downlight luminaire – an ideal solution for your office lighting. Due to their versatility, HeronLux luminaires are also perfect to illuminate such spaces as corridors, shopping centres, exhibition halls and etc. Designed for recessed ceiling.

APPLICATION

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

FEATURES & BENEFITS

- Available options from 525 lm up to 3472 lm
- IP20/IP44 protection class
- DALI control available
- 5 year warranty
- Easy installation

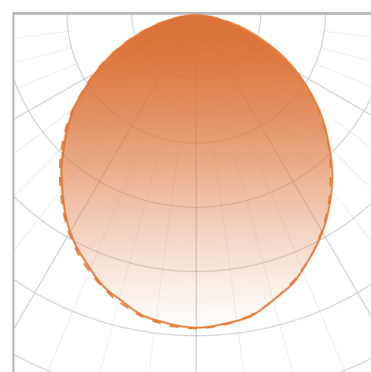
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GENERAL INFORMATION

| | |
|--------------------|--------------------------------|
| SUPPLY VOLTAGE | 198 – 264 V, 50-60 Hz |
| POWER FACTOR | 0.90 |
| EFFICACY | 105 – 113 lm/W |
| CCT | 4000 K ± 150 K (natural white) |
| CRI | >80 |
| BEAM ANGLE | 90° |
| IP CLASS | IP20/IP44 |
| RECOMMENDED HEIGHT | from 2 to 6 meters |
| OPERATING TEMP. | -15 °C ~ +40 °C |
| STORAGE TEMP. | +5 °C ~ +50 °C |
| LIFETIME | L90B10 50 000 h (Ta +25 °C) |
| MOUNTING OPTIONS | recessed |
| CERTIFICATION | CE and RoHS compliant |
| WARRANTY | 5 years |
| OPTIONAL FEATURES | DALI |



LIGHT DISTRIBUTION GRAPH



— C0-180 - - - C90-270

ORDERING INFORMATION

| SKU | POWER, W | LUMEN OUTPUT, LM | DIMENSIONS, MM | WEIGHT, KG | DALI FEATURE |
|-----------------------|----------|------------------|---|------------|--------------|
| BDNP-R3-A100840I05 | 5 | 525 | Face/height: $\Phi 108 \times 36$ Cut hole: $\Phi 80$ | 0.24 | - |
| BDNP-R4-A100840I09 | 9 | 945 | Face/height: $\Phi 138 \times 39$ Cut hole: $\Phi 115$ | 0.39 | - |
| BDNP-R5-A100840I12 | 12 | 1284 | Face/height: $\Phi 178 \times 44$ Cut hole: $\Phi 155$ | 0.49 | - |
| BDNP-R6-A100840I20 | 20 | 2170 | Face/height: $\Phi 190 \times 45$ Cut hole: $\Phi 160$ | 0.67 | - |
| BDNP-R8-A100840I31 | 31 | 3503 | Face/height: $\Phi 242 \times 56$ Cut hole: $\Phi 210$ | 0.96 | - |
| BDNP-R6-A100840I20-DA | 20 | 2160 | Face/height: $\Phi 190 \times 45$ Cut hole: $\Phi 160$ | 0.67 | + |
| BDNP-R8-A100840I31-DA | 31 | 3472 | Face/height: $\Phi 242 \times 56$ Cut hole: $\Phi 210$ | 0.96 | + |