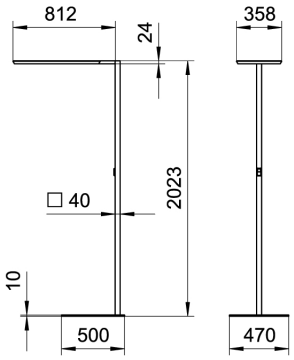
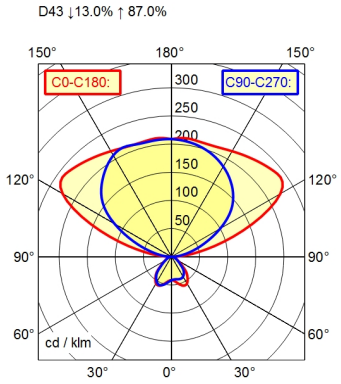
# Free-standing luminaire YARA.single
# YAS 6000/840/R/SW/CEE/00/C

114268000-00808312

Waldmann
LIGHT FOR BETTER RESULTS




CEE 7/VII

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|---|---|
| **Connected load** | 220 - 240 V; AC; 50 Hz; 60 Hz |
| **Work equipment** | Electronic ballast DALI |
| **Power consumption** | approx. 42 W; 107 W |
| **Standby** | approx. 0,5 W |
| **Luminous flux** | approx. 6.000 lm |
| **Luminous efficiency** [1] | approx. 142 lm/W |
| **Light type/-color** | Cold white |
| **Colour temperatur** | approx. 4.000 K |
| **Color rendering index** | CRI ≥ 80 |
| **Light distribution** | Direct/indirect; approx. 13 % |
| **Glare control** | Prism aperture |
| **Light source** | LED |
| **Life expectancy LED** | L80B50 60.000h |
| **Chromaticity tolerance LED** | < 3 SDCM |
| **Energy efficiency class** | D; D |
| **At-risk group** | RG0/1 |
| **Luminance (L65)** | ≤ 1.100 cd/m² |
| **UGR class (4H 8H; EN 12464-1)** | ≤ 16 |
| **System of protection/Class** | IP 20; I |
| **Technology** | Presence and daylight sensor control (PIR) |
| **Operation** | Wireless switch |
| **Housing** | Aluminium/plastic; Powder coatet; Jet black |
| **Light source cover** | Acrylic (PMMA); Structured; Satine |
| **Arm** | Steel tube; Powder-coated; Tubular section upright; Jet black |
| **Luminaire base** | C-shaped; Black |
| **Mains lead** | approx. 3 m; Mains plug; CEE 7/VII |
| **Fastening** | Floor standing base |
| **Weight without/incl. packaging** | 18; approx. 22,3 kg |
| **Packaging dimensions** | 0 mm; approx. 0 mm; 0 mm |
| **EAN** | 4013330057497 |
| **Power factor** | env. 0,966 |
| **Special features** | Asymmetric radiation; Flicker-free; App control; Direct and indirect lighting component with edge light and light guide technology for a homogeneous light exit; PIR movement and daylight sensor; Magnetic control panel, freely positionable |

[1] For luminaires with separate control gear, the luminous efficacy refers to the luminaire head without control g

Errors and technical changes excepted. Images can vary from original.
Photometric and electrical data may vary due to component tolerances.


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