

# XAL FLOW EVO 450 surface DIRECT

073-01415180

PROJECT \_\_\_\_\_

TYPE \_\_\_\_\_

NOTES \_\_\_\_\_

QUANTITY \_\_\_\_\_

DATE \_\_\_\_\_

## GENERAL

Ceiling / Wall \_\_\_\_\_

Surface \_\_\_\_\_

black \_\_\_\_\_

IP40 \_\_\_\_\_

3250 lm \_\_\_\_\_

RAL9005 <sup>a</sup> \_\_\_\_\_

Extended Configuration \_\_\_\_\_

## LED

3000 K \_\_\_\_\_

CRI ≥ 80 \_\_\_\_\_

L80 / 50000 h \_\_\_\_\_

photobio. safety RG 0 - no Risk \_\_\_\_\_

initial ≤ 3 MacAdam \_\_\_\_\_

## OPTICAL

Opal \_\_\_\_\_

## PHYSICAL

length 441 mm \_\_\_\_\_

width 441 mm \_\_\_\_\_

height 46 mm \_\_\_\_\_

4.7 kg \_\_\_\_\_

## ELECTRICAL

non DIM \_\_\_\_\_

24 W \_\_\_\_\_

135 lm/W \_\_\_\_\_

PC1 220-240V \_\_\_\_\_

<sup>a</sup> RAL Palette colors may deviate slightly due to production conditions.



Square light fitting made of aluminium; flat design (luminaire housing 35mm); surface black powder coated; suitable for wall or ceiling mounting; luminaire housing set 11mm away from wall or ceiling; convenient quick mounting system without tools; direct light distribution by LGP body (Light Guiding Prism); side coupled light directed downwards by laser engraving; light control via highly reflective reflector material; completely homogeneously illuminated, satin PMMA cover; same luminance for all flat luminaires; light colour 3000 K; Binning initial ≤ 3 MacAdam; CRI ≥ 80; min. 80% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; luminaire with 2 cable openings and plug-in terminal for through wiring; degree of protection IP40; PC1 220-240V; photobiological safety according to IEC 62471 risk group RG 0 - no Risk; internal wiring in light halogen free; incl. converter, non dimmable;

## Light Distribution

