

Description

EN Luminaire housing made of extruded aluminium; recessed luminaire with trim; suitable for ceiling thickness of 8–20 mm; surface powder coated in dark grey or white; suitable for wall or ceiling mounting; luminaire profile (end caps come pre-assembled) can be pre-mounted; remaining luminaire components mounted without tools; closed light insert made of PMMA, consisting of converter unit and circuit board unit; light inset with screwed-on, thus maintenance-friendly, transparent end cap in PMMA; HPO (High Performance Opal) cover for uniform illumination; energy-efficient LEDs with very good colour rendering; binning initial ≤ 3 MacAdam; available in the light colours 3000 K and 4000 K; CRI ≥ 80 ; min. 90% of the luminous flux after 50 000 hours; degree of protection IP54; PC II; photobiological safety according to IEC 62471 risk group 0; DALI-2 control; IP67 socket connector system for easy and sealed electrical connection

DE Leuchtenkörper aus Aluminiumstrangpressprofil; Einbauleuchte mit umlaufendem Rand; geeignet für Deckenstärken von 8–20 mm; Oberfläche dunkelgrau oder weiß pulverbeschichtet; geeignet für Wand- oder Deckenmontage; Leuchtenprofil (Enddeckel werkseitig vormontiert) vorab montierbar; restliche Leuchtenkomponenten werkzeuglos montierbar; geschlossener Lichteinsatz aus PMMA, bestehend aus Konvertereinheit und Platineneinheit; Lichteinsatz mit verschraubtem, dadurch wartungsfreundlichen, transparenten PMMA Enddeckel; HPO (High Performance Opal) Abdeckung für homogene Ausleuchtung; energieeffiziente LEDs mit sehr guter Farbwiedergabe; Binning initial ≤ 3 MacAdam; lieferbar in den Lichtfarben 3000 K und 4000 K; CRI ≥ 80 ; min. 90% des Lichtstromes nach 50 000 h Lebensdauer; Schutzart IP54; SK II; photobiologische Sicherheit gemäß IEC 62471 Risikogruppe 0; DALI-2 Steuerung; IP67-Buchsen-Steckersystem für dichten elektrischen Anschluss

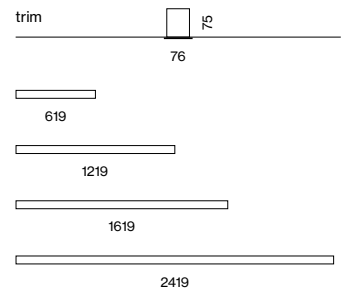
BASO 60 IP54

trim recessed

Quickinfo

3000 K, 4000 K
CRI ≥ 80
L90 @ 50 000 h
up to 5590 lm
DALI-2
opal cover
IP54

Types



Colours



Light distribution



direct

Order options

IP RATING

IP54

COLOUR TEMPERATURE

3000K	5
4000K	6

CONTROL

DALI-2

MATERIAL COLOUR

white	7
dark grey	D

7 D

LIGHT OPTIC COVER

opal high performance

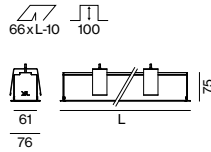
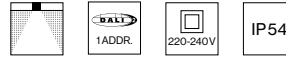
Options on request

COLOUR RENDERING INDEX

CRI ≥ 90
CRI ≥ 98 XPECTRUM



BASO 60 trim

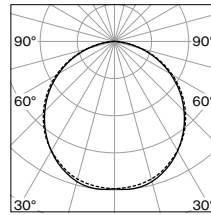


IP 54 LUMINAIRE

SYS. POWER	COLOUR TEMP.	LUM. FLUX	L (mm)	ORDER CODE
11W	3000K	1320lm	619	8 4 5 - 3 5 2 2 :: 3 H
	4000K	1400lm		
22W	3000K	2640lm	1219	8 4 5 - 3 5 2 4 :: 3 H
	4000K	2790lm		
30W	3000K	3530lm	1619	8 4 5 - 3 5 2 5 :: 3 H
	4000K	3720lm		
45W	3000K	5290lm	2419	8 4 5 - 3 5 2 8 :: 3 H
	4000K	5590lm		

LIGHT DISTRIBUTION

opal high performance



direct

Mounting accessories

CONCRETE INSTALLATION HOUSING

L-W-H (mm)	ORDER CODE
662-75-88	0 4 5 - 3 5 9 2 0 1 0
1262-75-88	0 4 5 - 3 5 9 4 0 1 0
1662-75-88	0 4 5 - 3 5 9 5 0 1 0
2462-75-88	0 4 5 - 3 5 9 8 0 1 0

