iGuzzini

Last information update: February 2023

## Product configuration: BA31+BZ02.65+L052

BA31: Up/down wall-mounting small body luminaires Professional version with fixed optic and electronic control gear (ES/AL)

## Product code

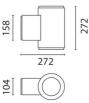
BA31: Up/down wall-mounting small body luminaires Professional version with fixed optic and electronic control gear (ES/AL) Attention! Code no longer in production

## Technical description

Direct and indirect lighting system for use with 35W HIT discharge lamps with fixed, spot (Up) and asymmetric longitudinal (Down) optic. Optical assembly, wall base, arm, and frames all made of die-cast aluminium alloy with acrylic liquid paint finish that is highly resistant to atmospheric agents and UV rays; sodium calcium transparent tempered glass, 4mm thick, is connected with silicone to the frame. Silicone water tight interior gaskets. Fastening steel cables between the lower frame and the optical assembly. 99,96% ultrapure aluminium reflectors. Various accessories available: refractor, anti-glare spill-ring, and diffusing glass. All external screws are A2 stainless steel.

## Installation

Wall installation with up/down light emission.



165

Colour Grey (15)

Mounting wall arm|wall surface

Wiring Double PG13,5 polyamide cable clamp for pass-through cables. Connection between the terminal box and the control gear via quick connecting terminals. Power supply group with electronic ballast.



Technical data			
Im system:	927.63	Colour temperature [K]:	3000
W system:	39.0	Ballast losses [W]:	4.0
Im source:	3300	Voltage [Vin]:	230
W source:	35	Lamp code:	L052
Luminous efficiency (Im/W,	23.79	Socket:	G8,5
real value):		Number of lamps for optical	1
Im in emergency mode:	-	assembly:	
Total light flux at or above	25.6	ZVEI Code:	HIT-TC-CE
an angle of 90° [Lm]:		Number of optical	1
Light Output Ratio (L.O.R.)	28	assemblies:	
[%]:		Intervallo temperatura	from -20°C to +35°C.
CRI:	81	ambiente:	