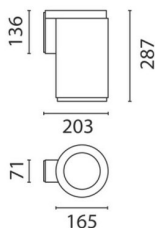


Last information update: February 2023

**Product configuration: BA22+BZ01.24+L052**

BA22: Down/light wall-mounting small body luminaires Professional version with adjustable optic and electronic control gear

**Product code**

BA22: Down/light wall-mounting small body luminaires Professional version with adjustable optic and electronic control gear

**Attention! Code no longer in production****Technical description**

Direct lighting system for use with 35W HIT discharge lamps with orientable Spot optic ( $\pm 20^\circ$  on the vertical axis and  $360^\circ$  on the horizontal plane), equipped with a graduated scale system for precision aim. Optical assembly, wall base, and frame 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. Two painted thermoplastic covers complete the wall base. Silicone water tight interior gaskets. Fastening steel cables between the lower frame and the optical assembly and between the optical assembly and the wall base. 99,96% ultrapure aluminium reflectors. Various accessories available: refractor, anti-glare spill-ring, diffusing glass and coloured filters. All external screws are A2 stainless steel.

**Installation**

Wall installation with down light emission.

**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.

Complies with EN60598-1 and pertinent regulations

**Technical data**

Im system:	1249,38	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, real value):	32,04	Socket:	G8,5
Im in emergency mode:	-	Number of lamps for optical assembly:	1
Total light flux at or above an angle of $90^\circ$ [Lm]:	0,0	ZVEI Code:	HIT-TC-CE
Light Output Ratio (L.O.R.) [%]:	38	Number of optical assemblies:	1
Beam angle $[\circ]$ :	$31^\circ / 15^\circ$	Intervallo temperatura ambiente:	from $-20^\circ\text{C}$ to $+35^\circ\text{C}$ .
CRI:	81		