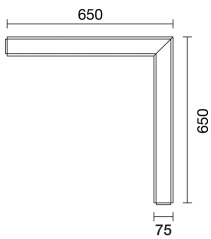## iN60

Last information update: November 2024

Product configuration: QB32
QB32: Angular LED module - Frame Down HO - ON-OFF - General Light - Neutral

Product code
QB32: Angular LED module - Frame Down HO - ON-OFF - General Light - Neutral **Attention! Code no longer in production**

Technical description
Angular element for Frame version profiles with contact frame; including a 4000K Neutral LED module, High Output version. The module optic and structural fittings allow high luminous flux and system efficiency values. Methacrylate opal screen for diffused general light; screen set up for overlap connections. Integrated control gear. Pass-through wiring for continuous lines:

Installation
Recessed using the brackets on the profile.

Colour	**Weight (Kg)**
White (01)	4.17

Mounting
ceiling recessed

Wiring
The angular profile is supplied with pass-through wiring for continuous lines. Quick coupling terminal blocks to simplify connections between the luminaires. Complete with integrated ON-OFF - non-dimmable control gear.

Notes
Take care when configuring the system; to complete a continuous line with an angular profile correctly, two initial modules are required, one for each end of the corner.
TPb rated. TPa version available on request, contact iGuzzini for more info

Complies with EN60598-1 and pertinent regulations

Technical data

lm system:	3116	CRI:	80
W system:	24.6	Colour temperature [K]:	4000
lm source:	2050	MacAdam Step:	3
W source:	11	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
Luminous efficiency (lm/W, real value):	126.7	Lamp code:	LED
lm in emergency mode:	-	Number of lamps for optical assembly:	1
Total light flux at or above an angle of 90° [Lm]:	0	ZVEI Code:	LED
Light Output Ratio (L.O.R.) [%]:	76	Number of optical assemblies:	2

Polar

Imax=615 cd   C0-180

CIE
nL 0.76
50-80-96-100-76
UGR 24.9-24.8
DIN
A.41
UTE
0.76E+0.00T
F"1=499
F"1+F"2=804
F"1+F"2+F"3=959