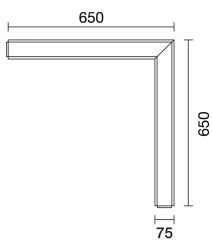## iN60

Last information update: May 2024

Product configuration: QB00
QB00: Angular LED module - Frame Down LO - ON-OFF - General Light - Neutral

Product code
QB00: Angular LED module - Frame Down LO - 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, Low Output version. 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. LED module 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.

Complies with EN60598-1 and pertinent regulations

IP20 CE 03 S EHI NOM-3 VDE S CCC pending

Technical data

lm system:	2052	CRI (minimum):	80
W system:	17.1	Colour temperature [K]:	4000
lm source:	1350	MacAdam Step:	3
W source:	7.5	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
Luminous efficiency (lm/W, real value):	120	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=405 cd   C0-180

CIE
nL 0.76
50-80-96-100-76
UGR 23.5-23.3
DIN
A.41
UTE
0.76E+0.00T
F"1=499
F"1+F"2=804
F"1+F"2+F"3=959