

## TECHNICAL DATA SHEET

### LU4AL IP20 / Aga-Led® Type B

VERSION - 13.12.2016

#### STANDARD LUMINAIRE

Reference	LU4AL
Protection Class	IP20
Lighting Source	Aga-Led® Type B
Connector	Rigid Loop on B'Light conductor 16mm <sup>2</sup>
Dimensions	24 x 21mm
Standard Length	330 - 670 - 1000 - 1330 - 1670 - 2000mm
Length on measure	on request up to 3000mm
Nb Lighting Unit	18 LED/m
Voltage	24V
Power	17.28 W/m to 21.60 W/m
Connecting Cable	1m standard cable 2x1.5mm <sup>2</sup>

#### FINISH

##### Color Finishing Profil

Standard	Natural Anodised Aluminium
On request	Thermo-Enameling Powder Coating RAL Color Anodising Polished Aluminium Chrome Aspect Polished Aluminium Gold Aspect

#### ON REQUEST

Fixation	FCU (Width: +4mm)
Cover	VRC (Clear Glass) / VRM (Opaline Glass) VSC (Clear Glass) / VSM (Opaline Glass)
End Caps	EU4 EU4C (For VSC/VSM Cover)
Connecting Plug	AMS / AF
Dimming Option	1-10V, Dali, KNX <i>Ask technical departement for more information</i>

#### LIGHTING SOURCE

Lighting Source	Aga-Led® Type B - Generation 2	
Ref	B3	B6
Power	0.96W	1.2W
Voltage	24V	24V
Beam Angle	120°	120°
CRI	80	80
Lifetime	50'000h	
Working T°	-20°C to +45°C	
Environmental protection	Modified acrylate resin	

#### Color Temperature & Luminous Flux / Unit

	2200K	2400K	2700K	3000K	4000K
Aga-Led® B3-G2	-	97 lm	137lm	137lm	137lm
Aga-Led® B6-G2	129 lm	140 lm	166 lm	166 lm	166 lm

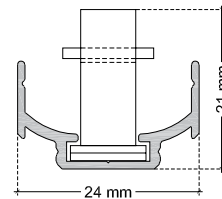
#### CERTIFICAT



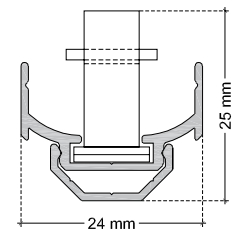
#### APPLICATION: Cornices, Windows, Balustrades



#### LU4AL / AGA-LED® TYPE B - Rigid Loop



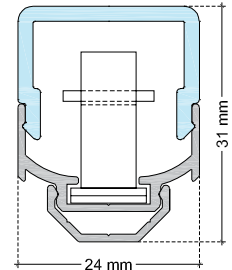
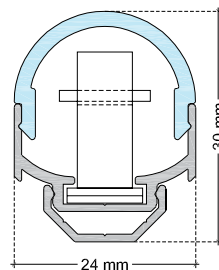
#### ON REQUEST: LU4AL Fixation FCU



#### ON REQUEST: LU4AL Cover

##### VRC (or VRM)

##### VSC (or VSM)



#### ON REQUEST: LU4AL End Caps

##### EU4

##### EU4C



#### ON REQUEST: Connecting plug AF/AMS

