

## TECHNICAL DATA SHEET

### Ceiling & Wall Linear Lighting / LU6DSAL / Aga-Led® Type B

VERSION - 02.10.2017

#### STANDARD LUMINAIRE

Reference	LU6DSAL
Protection Class	IP40
Lighting Source	Aga-Led® Type B
Connector	Festoon on B'Light conductor 16mm <sup>2</sup>
Size - mm	36 x 59mm without fixture
Length on measure	210mm to 3000mm
Nb Lighting Source	36 LED/m
Voltage	24V
Power	With B3: 34.56 W/m With B6: 43.2 W/m
Dimmable	Yes
Cover	VSM6: Opaline Glass
End Caps	ERPS-N: Ryton R-4 Black
Fixture	Standard Height: 20cm - Number to be defined according to luminaire length

#### APPLICATION : WALL, CEILING OR FLOOR



#### FINISH

##### Color Finishing Profil


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

#### ON REQUEST

Fixture	Number to define - Height on measure
End Caps	ERPS-A: Aluminium
Dimming Option	1-10V, Dali, KNX <i>Ask technical departement for more information</i>

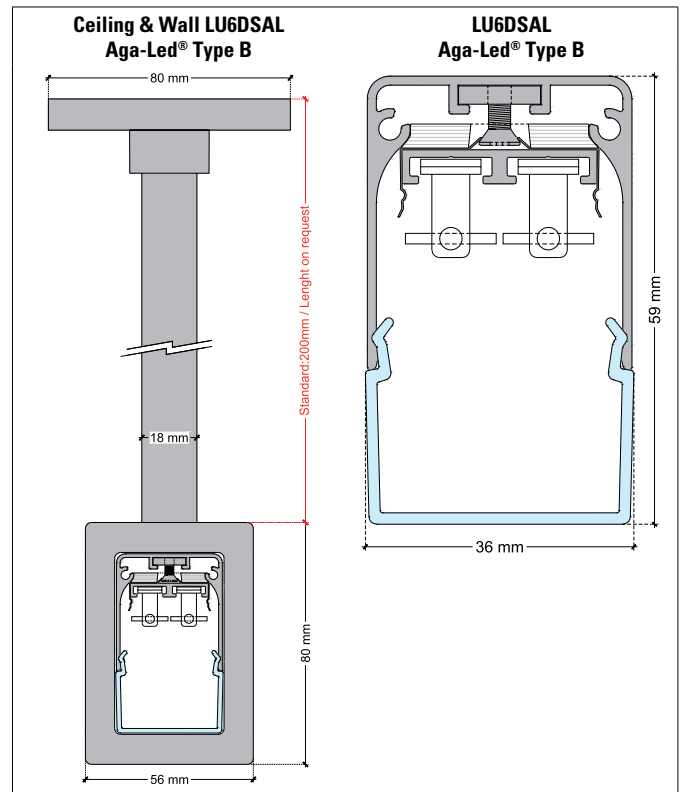
#### LIGHTING SOURCE

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
<b>Aga-Led® B3-G2</b>	--	97 lm	137lm	137lm	137lm
<b>Aga-Led® B6-G2</b>	129 lm	140 lm	166 lm	166 lm	166 lm



#### LU6 END CAPS

Standard: ERPS-N : Ryton R-4 Black

On Request: ERPS-A : Aluminium



#### CERTIFICAT



#### AGABEKOV