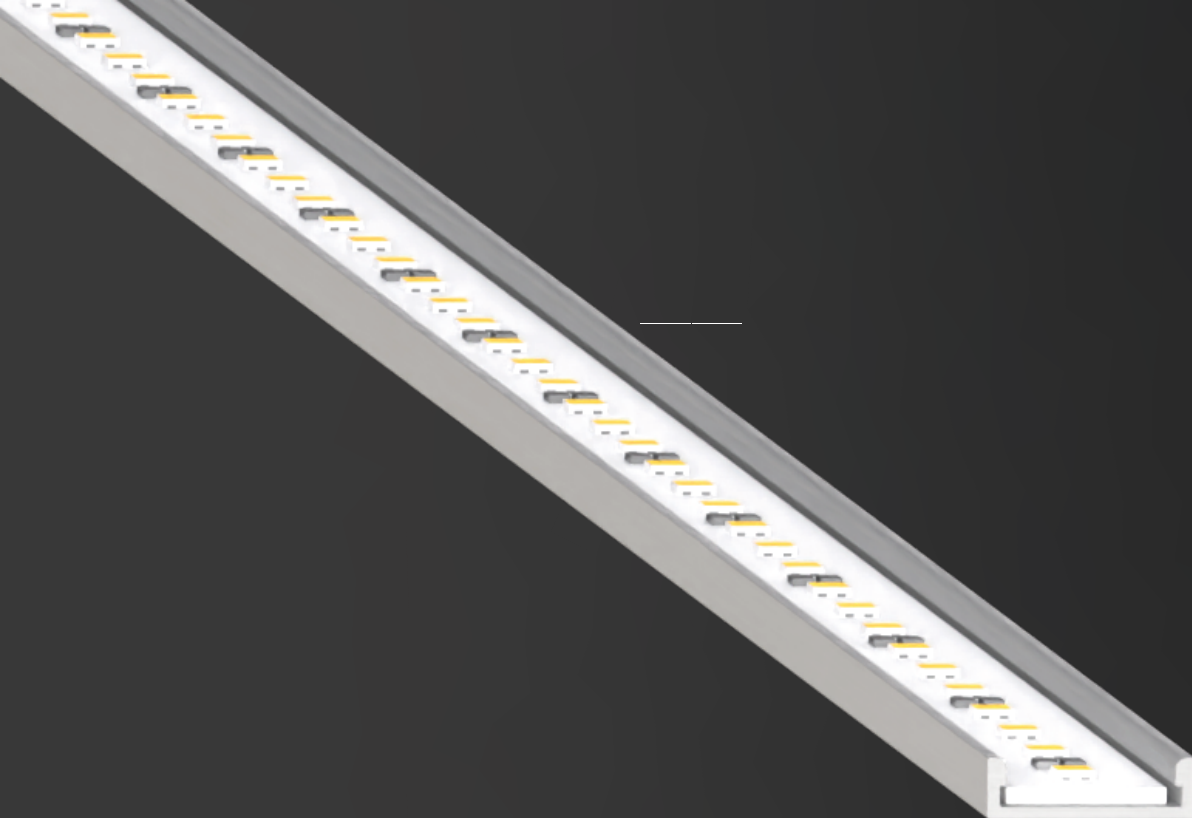




**BA21**  
**LED Bar**  
Surface Mounted



SURFACE



CE



PROTECT.



CLASS III



Ta



MADE IN  
TÜRKIYE

**HOUSING**

Electrostatic powder paint coated extruded aluminum housing  
IP40 Protection  
Electrical Safety Class III

**Body Color Options**



9006  
Gray

**OPTIC**

PC Diffuser  
IEC/EN 62471 Photo-Biologic Protection RG0  
UGR (CIE Pub.117):21

**Optic Options**



120°

**LED**

SMD LED with a minimum lifetime of 100.000 hours  
High color rendering (CRI>80)

**Color Rendering Index**



Ra>80

**CCT**



2700K



3000K



4000K



5000K



5700K



6500K



Blue



Green



Red



Amber

**CONTROL**

Rated Input Voltage  
Range of Input Voltage  
Frequency  
Power Factor  
Operating Temperature  
Constant Current LED Driver

220~240VAC  
198~264VAC  
50~60Hz  
PF>0.95  
-20°C ~ +50°C  
Over Current Protection (OCP), Over Voltage Protectio (OVP),  
Short Circuit Protection (SCP), Over Temperature Protection (OTP)

**Additional Features**



INPUT



INPUT

**STANDARDS**

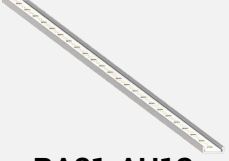
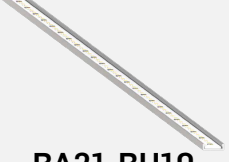
Luminaire Standarts  
Driver Standarts

EN 60598-1 - EN 60598-2-1  
-

# BA21

## LED Bar

Surface Mounted

|                                                                                                                          |                                                                                     |       |           |            |                 |      |
|--------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------|-----------|------------|-----------------|------|
|  <p><b>BA21-AU10</b><br/>60 LED/m</p>   |    | Power | Lum. Flux | Efficiency | Packaging Sizes |      |
|                                                                                                                          |                                                                                     | 14W   | 641 lm    | 46 lm/W    | Width           | - cm |
|  <p><b>BA21-BU10</b><br/>120 LED/m</p>  |    | Power | Lum. Flux | Efficiency | Packaging Sizes |      |
|                                                                                                                          |                                                                                     | 14W   | 806 lm    | 56 lm/W    | Width           | - cm |
|  <p><b>BA21-CU10</b><br/>168 LED/m</p>  |    | Power | Lum. Flux | Efficiency | Packaging Sizes |      |
|                                                                                                                          |                                                                                     | 14W   | 944 lm    | 67 lm/W    | Width           | - cm |
|  <p><b>BA21-DU10</b><br/>72 LED/m</p> |  | Power | Lum. Flux | Efficiency | Packaging Sizes |      |
|                                                                                                                          |                                                                                     | 14W   | 853 lm    | 59 lm/W    | Width           | - cm |

\*\*The specified luminous flux values may vary by %10.

## ORDER CODE EXPENSION

| BA21- BU10- 014 - 8 65 S - IPPU- 0120- 2 X X S 65 |                              |          |       |                                                                                                   |                          |                  |            |                  |        |     |                                                     |          |
|---------------------------------------------------|------------------------------|----------|-------|---------------------------------------------------------------------------------------------------|--------------------------|------------------|------------|------------------|--------|-----|-----------------------------------------------------|----------|
| GROUP CODE                                        | BODY CODE                    | POWER    | CRI   | CCT                                                                                               | EFFICIENCY               | BODY COLOR       | OPTIC      | CONTROL          | DRIVER | KIT | ACSESSORY                                           | IP       |
| BA21                                              | AU10<br>BU10<br>CU10<br>DU10 | 014: 14W | 8: 80 | 27: 2700K<br>30: 3000K<br>40: 4000K<br>65: 6500K<br>MB: Amber<br>RD: Red<br>GR: Green<br>BL: Blue | S: Standart<br>H: Yüksek | IPPU: Poliüretan | 0120: 120° | 1: 12V<br>2: 24V |        |     | S: Standart<br>K: İki Uç Kablolu<br>W: IP65 Soketli | 65: IP65 |