

BA18 LED Bar

Surface Mounted



SURFACE



CE



PROTECT. IP40



CLASS III



Ta -20 ~ +50



MADE IN
TÜRKİYE

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

80⁺

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

Additional Features

12V
DC

INPUT

24V
DC

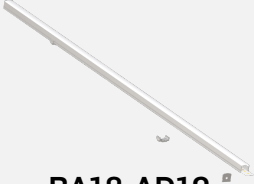
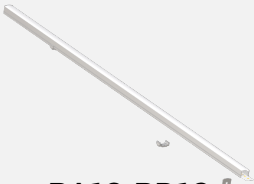
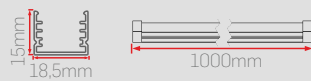
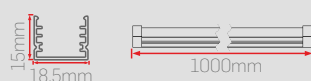
INPUT

Over Current Protection (OCP), Over Voltage Protectio (OVP),
Short Circuit Protection (SCP), Over Temperature Protection (OTP)

STANDARDS

Luminaire Standarts
Driver Standarts

EN 60598-1 - EN 60598-2-1
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 BA18-AD10 60 LED/m		Power	Lum. Flux	Efficiency	Packaging Sizes	
		14W	865 lm	55 lm/W	Width	- cm
 BA18-BD10 120 LED/m		Power	Lum. Flux	Efficiency	Packaging Sizes	
		14W	1076 lm	62 lm/W	Width	- cm
 BA18-CD10 168 LED/m		Power	Lum. Flux	Efficiency	Packaging Sizes	
		14W	1365 lm	75 lm/W	Width	- cm

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

ORDER CODE EXPENSION

GROUP CODE		BODY CODE	POWER	CRI	CCT	EFFICIENCY	BODY COLOR	OPTIC	CONTROL	DRIVER	KIT	ACSESSORY	IP
BA18		AD10 BD10 CD10	014: 14W	8: 80	27: 2700K 30: 3000K 40: 4000K 65: 6500K MB: Amber RD: Red GR: Green BL: Blue	S: Standart	9006: Gri	PCD8: PC %80	1: 12V 2: 24V			S: Standart K: İki Uç Kablolu W: IP65 Soketli	20: IP20