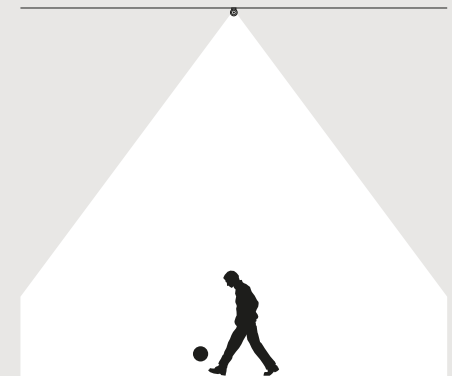
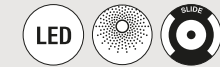
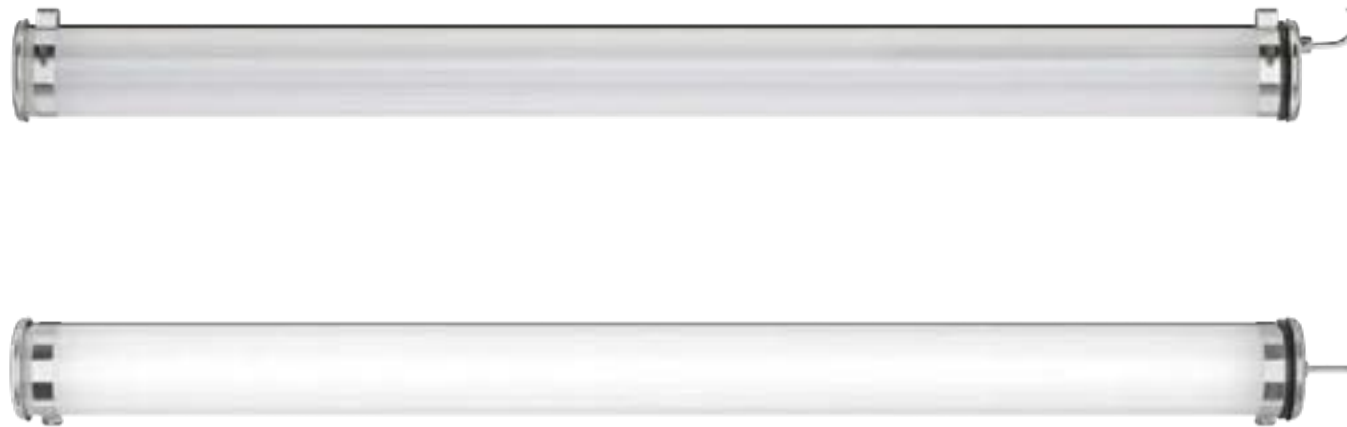
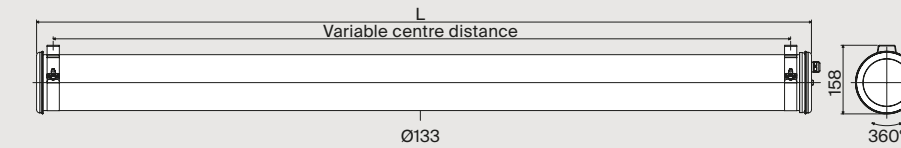


Bronzino

Ceiling light fitting for sports hall lighting (< 8 m)	
Light output	12000 lm
Length	1850 mm



AG1115



Principal part numbers

Lumens*	L (mm)	T (K)	Designation	Optics	Part No.	Cons. (W)
3000K version						
12000	1850	3000	BRONZINO 12000-830		1686 0020	118
4000K version						
12000	1850	4000	BRONZINO 12000-840		1686 0030	118

* Light output of the luminaire

Specifications

Technical data	
Light source	<ul style="list-style-type: none"> High-efficiency removable LED modules (135lm/W, IRC>80, 3 SDCM) 50 000 h L80/B10 at max. operating temperature
Optics	<ul style="list-style-type: none"> Satin-finish diffuser housing (special LED) Specific intensive primary diffuser optics Light mixing chamber
Light comfort	Brightness management using a satin-finish housing
Photobiological hazard	Group 1
Heat management	Passive heat sink in aluminium
Control gear	Constant current driver (non-dimmable)
Rapid installation	
Connection	<ul style="list-style-type: none"> With nickel-coated brass cable gland for cable Ø 5 - 14 mm To a 3x2,5 mm² disconnectable terminal block
Closing	Quick closing with just one screw
Fixing	2 stainless steel fixing straps with HSHC screw (with variable centre distance)
Easy maintenance	
LED engine maintenance	<ul style="list-style-type: none"> Quick opening and closing with just one screw Patented sliding maintenance system Easily removable LED modules and driver
Materials and finishing	
Housing	Special satin-finish polycarbonate housing for LEDs
End caps, fixing straps, ...	304L stainless steel
Gaskets	Moulded EPDM gaskets

Technical data

Power supply	220-240 V 50/60 Hz
Electrical class	Class I
Operating temperature	-5 °C to +35 °C
Imperviousness	IP66, IP68 and IP69K
Shock resistance	IK10
Fire resistance	960 °C
Ball resistance	According to DIN VDE 0710-13



Options

Lighting management	
Electronic gear unit for DALI dimming	RD
Electronic gear unit for push-button dimming	RS
Disconnectable plug (IP68/IP69K)	
3 pole plug	PS3
5 pole plug (for dimmable versions)	PS5
Accessories	
Output cord with a 3 pole plug	CW3
Output cord with a 5 pole plug (for dimmable versions)	CW5