

Dua High

Design: Juul I Frost Architects

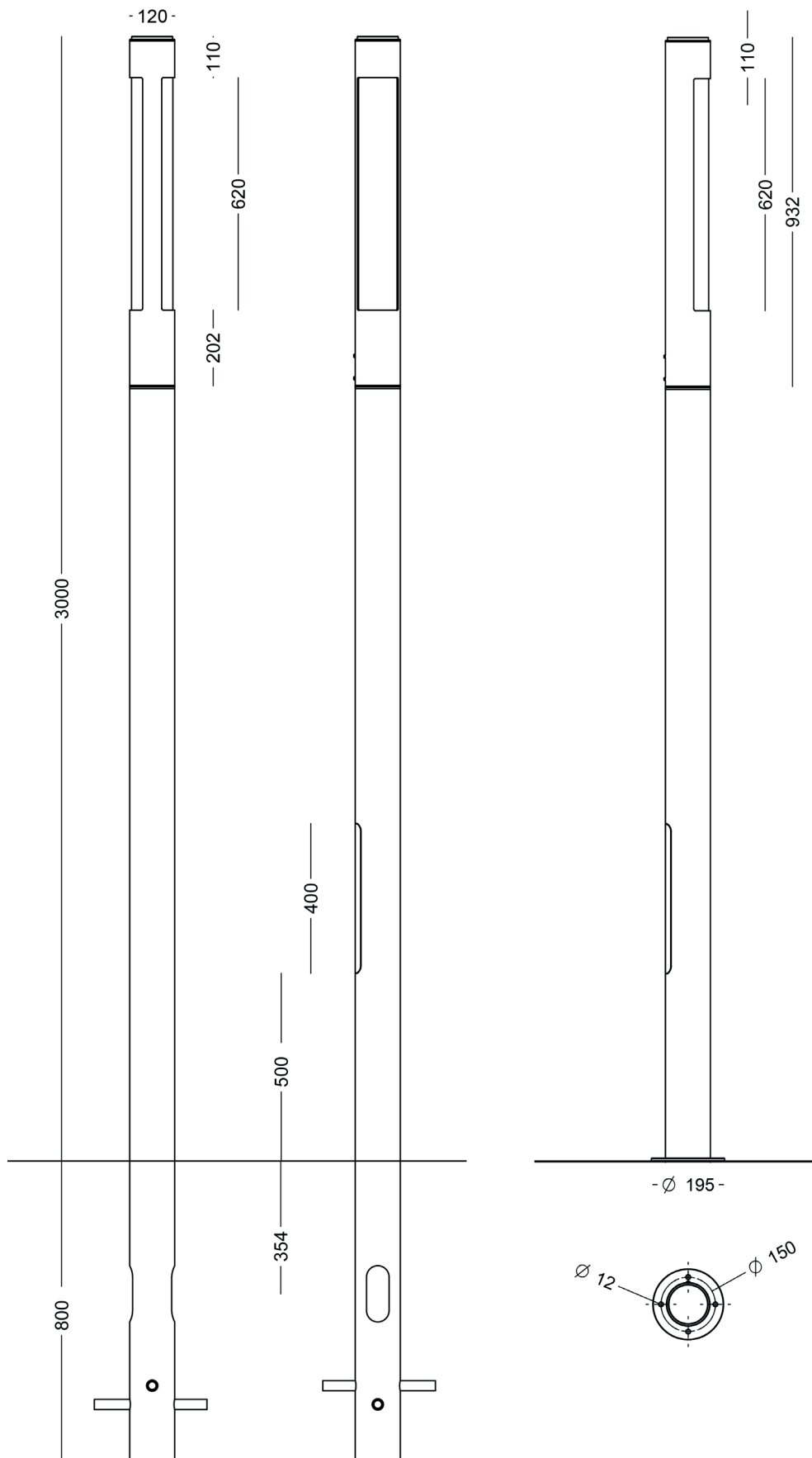


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Dua High

Design: Juul | Frost Architects



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FOCUS-LIGHTING

Dua High - LED

Design: Juul | Frost Architects

Luminaire spec:

Material:	Aluminium
Finish:	Graphite grey: YW355F Silver grey: Y2370I Corten brown: YX355F Black: Noir 900 Sablé SN351F
Shade:	Tube with inside spinned grooves, UV-resistant polycarbonate Single or double-sided diffusor
Mounting:	With rooted or flanged base
Connection:	Max three cables, 5 x 16 mm ²
Classification:	IP55, class II
Weight:	Flanged model: kg Rooted model: kg
Lamp type:	LED, exchangable

LED and driver spec:

LED:	Bridgelux COB, V18
Operational life:	min 100,000 hours at ta max 25°C, L100B10
Power consumption:	13 W, 350 mA or 19 W, 500 mA
Luminous power:	ca 2000 lm
Colour temperature:	2700, 3000, or 4000 Kelvin
Energy eff class:	E
Colour rendering:	min 80 Ra
Colour accuracy:	3 steps SDCM
Standard driver:	TCl, 350 mA, -25°C, dimming optional
Inrush current:	max 5 A (50% after 50 µs)
Operational life:	min 100,000 hours
Programmable driver:	Xitanium Full Xi FP 2W, 0.2-0.7 A
Inrush current:	max 15 A (50% after 295 µs)
Dimming:	5 steps dimming within the lumen intervals
Surge protection:	L/N-GND: 8 kV, L-N: 6 kV
Operational life:	min 100,000 hours

Variants

Dua High - single-sided								
Item Nos.	Mounting		Lamp type, Bridgelux V18					
8940-	rooted base		14 W, 350 mA					
8941-	flanged base		14 W, 350 mA					
8946-	rooted base		19 W, 500 mA					
8947-	flanged base		19 W, 500 mA					
Dua High - double-sided								
Item Nos.	Mounting		Lamp type, Bridgelux V18					
8942-	rooted base		14 W, 350 mA					
8943-	flanged base		14 W, 350 mA					
8948-	rooted base		19 W, 500 mA					
8949-	flanged base		19 W, 500 mA					
Select colour, colour temperature etc. in the table below.								
Combine with:	Colour		Colour temperature		Dimming		Protection class	
	4	graphite grey	827	2700 K, 80 Ra	D	Dali-2	empty	class II
	9	silver grey	830	3000 K, 80 Ra	E	programmable	J	class I
	17	corten brown	840	4000 K, 80 Ra				
	66	black noir 900						
							Ekstra surge protection	
							X	10 kV