

#### Description

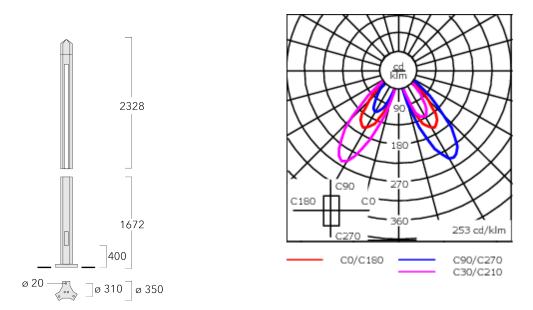
IP44, Class I. Class II on request. IK10. Marine-grade, all aluminium construction. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. Prismatic polycarbonate lenses, 3 x 120° offset.

Anodised aluminium reflector. Factory installed LED circuit board. LED boards can be easily removed for upgrading.

Service door with fused cable connecting box.

Weight	32.60 kg
Light distribution	three sided light output
Light source	LED-FT-37W / 1050 mA - 4000 K
CRI	80
Power supply	EC
LEDs	1
Rated input power	42 W
Rated lumens (lm)	
LED Lumen	2656.2
Total Lumen	2656.2
Та	25
Nominal Lumen (lm)	
LED Lumen	6655
Total Lumen	6655
Тс	25

# 116-0205 LTP444 LED-FT



## Specifications Material description

Body	Marine-grade, all-aluminium construction					
Lens	Prismatic polycarbonate lenses, 3 x 120° offset					
Colours	RAL9004 Signal black					
	RAL9006 White aluminium					
	RAL9007 Grey aluminium					
	RAL7016 Anthracite grey					
	RAL9016 Traffic white					
Gasket	Silicone rubber gasket					
Fasteners	PCS Polymer Coated Stainless Steel hardware					
Ingress protection	IP44					
Impact resistance	IK10					
Corrosion resistance	5CE					

#### **Electrical description**

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral EC electronic converter
Power factor	> 0.9

## Additional information

Lifetime	Ta=25° L70B50 > 50000h
Energy efficiency class	B-C (Light source)

#### Fagerhult Lighting Ltd

33-34 Dolben Street, SE1 0UQ London, United Kingdom https://we-ef.com/uk Subject to technical changes and errors. - Generated on 14/08/2025

# 116-0205 LTP444 LED-FT

## **Mounting Accessories**

### **Planted root**

Description	Part ID	D1	D2	D3	D4	H1	H2	M1	Weight (kg)
Planted root ESD6	300-0456	350	310	109	133	580	500	16	10.40
		•	_						
	M1-		D3 D2	D1					
				٦					
			<sup>≈</sup>   H2 ⊦ ⊦	  1 					
			-						
		∟ D4							

we-ef