



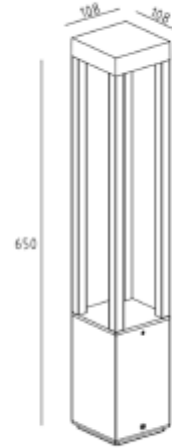
FDV SPEC SHEET

Theia 500lm 830 44° 7W Antracite IP54

Art. no: 8453-2-44-5



Lighting Solutions



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LIGHT TECHNICAL

Lumen Output:	450
Lumen LED (tc=25):	500
Beam Angle:	44°
CCT (Color Temperature):	3000
CRI / Ra:	80
Color Code:	830
MacAdam (SDCM):	3

MOUNTING / CONNECTION

Connection:	Terminal
Mounting:	Bollard

ELECTRICAL DATA

Dimming:	None
Flicker metric (Pst LM) <:	1
Stroboscopic effect metric (SVM) <:	0,4
System Power [W]:	7
System Voltage [V]:	230V 50Hz
Protection Class:	1
Max load pr circuit - B10:	64
Max load pr circuit - B16:	103
Max load pr circuit - C10:	64
Max load pr circuit - C16:	103
Inrush current I _{max} [A]:	5
Inrush current time [µs]:	28
Socket / Cap-Base:	N/A
Current Output [mA]:	43



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PRODUCT

Ingress Protection:	IP54
Impact Protection:	IK05
Lifetime [h]:	100 000
Color:	Antracite
Length [mm]:	108
Height [mm]:	650
Width [mm]:	108
Weight [kg]:	2,2