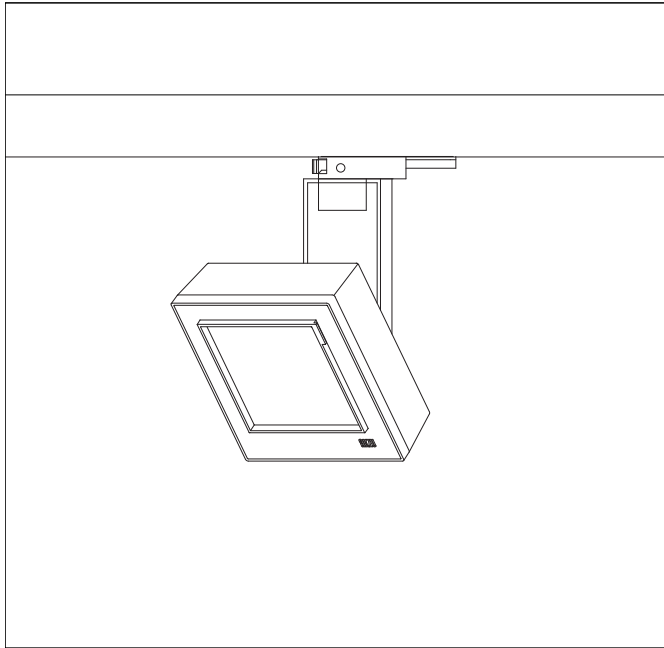# akzu

Tracron M6 Track Lights
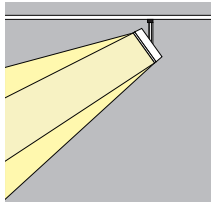Product Data Sheet

602711.000

Technical Data
Light source: LED
Wattage: 14W
Voltage: 220-240VAC
Nominal luminous flux: 1300lm
Beam angle: 55°x19°, oval flood
Color temperature: 4000K, neutral white
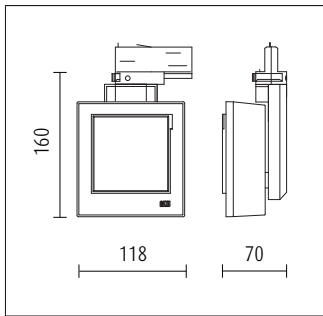Color Rendering Index: 90

Technical Chracteristics
Protection degree: IP20 (En60598)
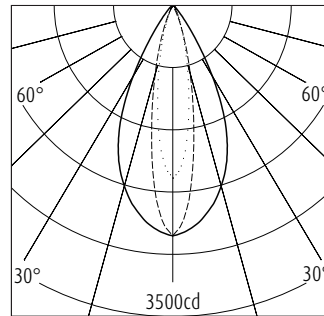Insulation class: Class I (En60598)

Product Description
Housing and bracket: cast aluminium, powder-coated, White. 0°- 90°tilt.
Bracket rotatable through 360°on 3-circuit adapter.
3-circuit adapter: plastic.
Including electronic control, DALI Plug & Play.
Replaceable LED module: high-power LEDs on metal-core PCB, Collimating lens made of optical polymer.
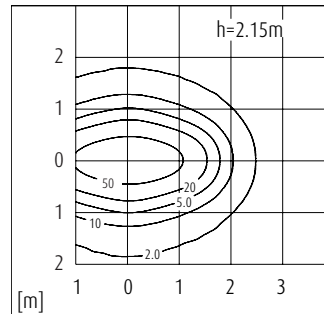Front cover: plastic.
Weight: 0.70kg

Dimension

160
118
70

Lighting Distribution Planning Data

60°   60°
30°   30°
3500cd

H(m)	D(m)	D(m)	E(lx)
	C0	C90	
1	1.00	0.38	2632
2	2.00	0.76	658
3	3.00	1.14	292
4	4.01	1.53	164
5	5.01	1.91	105

h=2.15m

ηLOR=80%
UGR=12.9

E[lx]	100lx	500lx
a[m²]	n=10	n=49
100		

3 circuit track

Surface mounted universal mono track point

Recessed mounted universal mono track point

Replaceable accessories principal lens

Anti-glare slides

Barn door