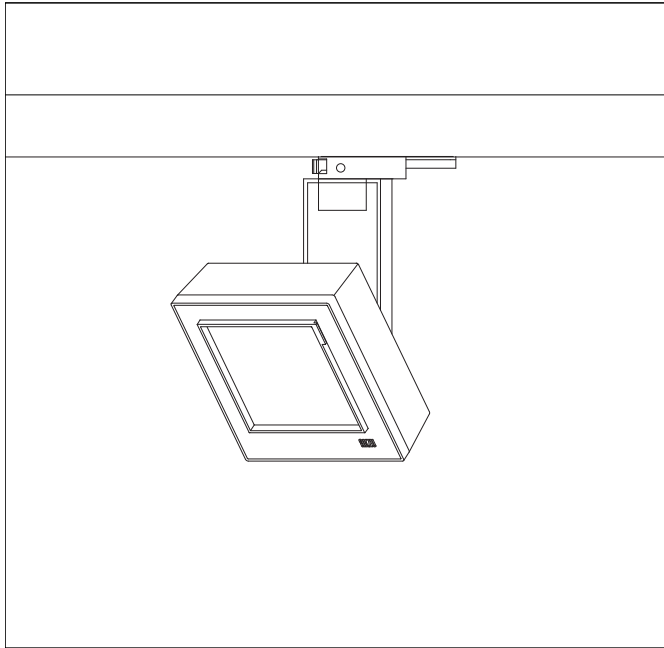# akzu

Tracron M6 Track Lights
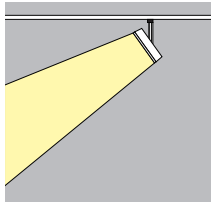## Product Data Sheet

601199.000

Technical Data
Light source: LED
Wattage: 14W
Voltage: 220-240VAC
Nominal luminous flux: 1140lm
Beam angle: 29°, flood
Color temperature: 3000K, warm white
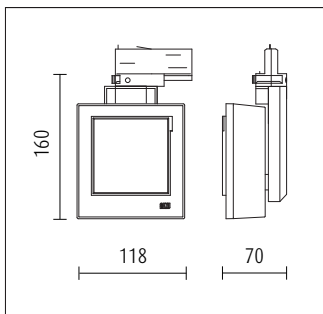Color Rendering Index: 95

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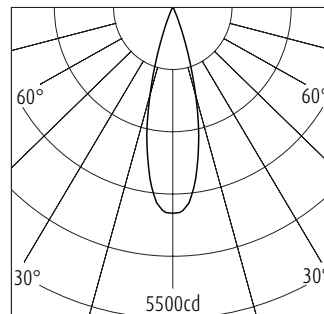Insulation class: Class I (En60598)

Product Description
Housing and bracket: cast aluminium, powder-coated, Black. 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.
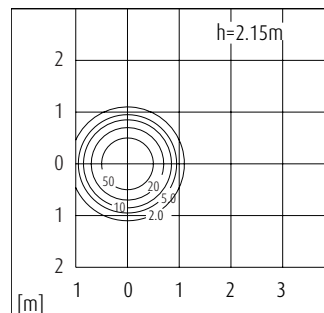Front cover: plastic.
Weight: 0.70kg

Dimension

160
118
70

Lighting Distribution Planning Data

60°   60°
30°   30°
5500cd

H(m)	D(m)	E(lx)
1	0.51	3645
2	1.02	911
3	1.53	405
4	2.04	227
5	2.55	145

h=2.15m

50 20
10 5.0
2.0

ηLOR=80%
UGR=10.8

E[lx]	100lx	500lx
a[m²]	n=11	n=55
100		

[m] 1 0 1 2 3

3 circuit track

Surface mounted universal mono track point

Recessed mounted universal mono track point

Replaceable accessories principal lens

Anti-glare slides

Barn door