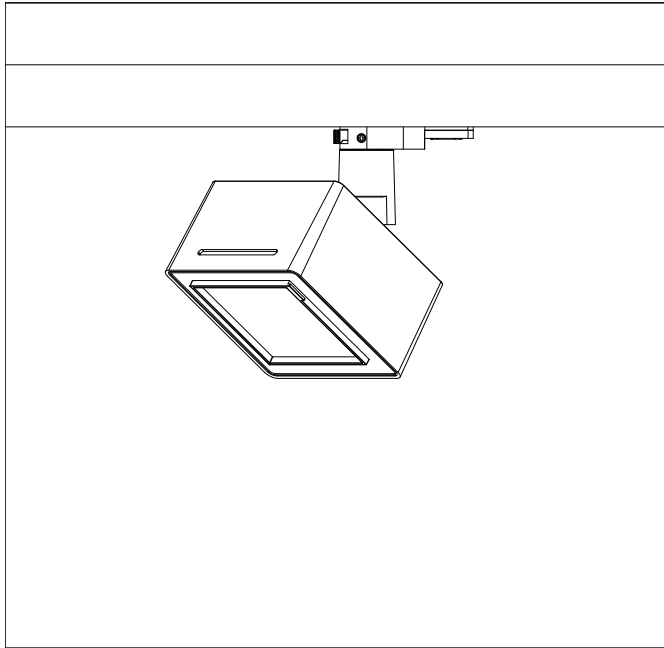# akzu

Tracron M4 Track Lights
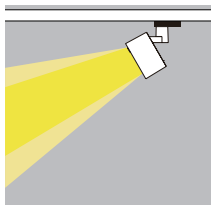Product Data Sheet

627655.000

Technical Data
Light source: LED
Wattage: 20W
Voltage: 220-240VAC
Nominal luminous flux: 1950lm
Beam angle: 55°x19°, oval flood
Color temperature: 4000K, neutral white
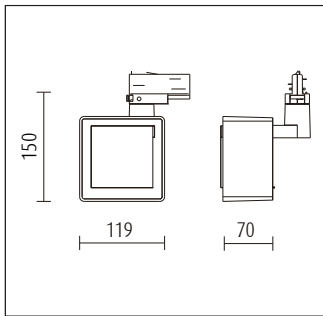Color Rendering Index: 90

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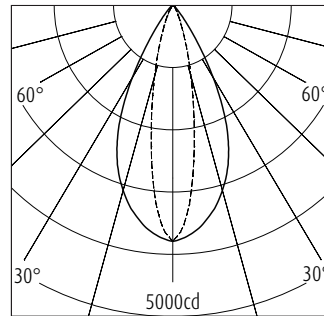Insulation class: Class I (En60598)

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.
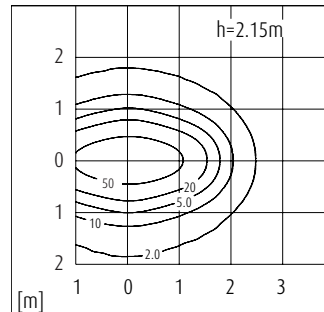Front cover: plastic.
Weight: 1.10kg

Dimension

150
119
70

Lighting Distribution Planning Data

60° 60°
30° 30°
5000cd

H(m)	D(m)	D(m)	E(lx)
	C0	C90	
1	1.00	0.38	3948
2	2.00	0.76	987
3	3.00	1.14	439
4	4.01	1.53	247
5	5.01	1.91	158

h=2.15m

ηLOR=80%
UGR=15.7

E[lx]	100lx	500lx
a[m²]	n=7	n=33
100		

50
20
5.0
10
2.0
[m]

3 circuit track

Surface mounted universal
mono track point

Recessed mounted universal
mono track point

Replaceable accessories
principal lens

Anti-glare slides

Barn door