

ACCENT LIGHTING

Introducing the
BEAT



The **BEAT** is a cast aluminium track-mounted LED spotlight for accent lighting in retail environments.

LIGHTING
INNOVATIONS
AFRICA

A member of the Fagerhult Group

Connecting Light.
Creating **Life**.



BEAT

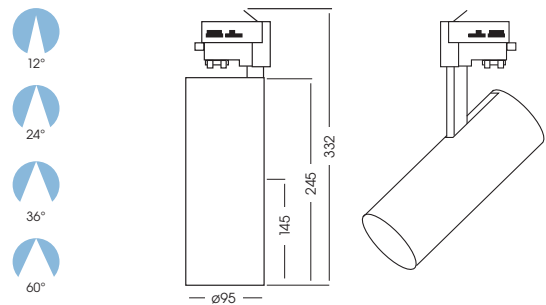


Product Features

- Housing in die-cast aluminium – powder coated with structured finish
- Super-purity Miro reflector with four beam angle options
- Integral LED driver
- Available in CCT 3000K and 4000K – additional specialised colours available on request
- Available in CRI Ra > 80 and Ra > 90
- Options include DALI dimming and Li-Connect Bluetooth mesh control
- LED life $L_{80}B_{10}$ – 50 000 hours
- Driver life F_{10} – 100 000 hours
- Supply – 220–240V 50–60Hz PF > 0.95
- Surge current (flicker) < 5%
- 5 year guarantee



110 lm/W



Efficacy Rating



PREMIUM RANGE >140 lm/W



MID RANGE 120 - 140 lm/W



ECO RANGE 100 - 120 lm/W

Luminaire Wattage	Luminaire Output (Lumens)	Colour Temperature	Efficacy lm/W	Ra (CRI)	Reference Code
21W (600mA)	2 560	3000K	100	>80	TBT-21W-WHT-40-3K
21W (600mA)	2 800	4000K	110	>80	TBT-21W-WHT-40-4K
25W (700mA)	2 940	3000K	97	>80	TBT-25W-WHT-40-3K
25W (700mA)	3 220	4000K	106	>80	TBT-25W-WHT-40-4K
32W (900mA)	3 700	3000K	95	>80	TBT-32W-WHT-40-3K
32W (900mA)	4 050	4000K	104	>80	TBT-32W-WHT-40-4K
38W (1050mA)	4 190	3000K	91	>80	TBT-38W-WHT-40-3K
38W (1050mA)	4 580	4000K	99	>80	TBT-38W-WHT-40-4K