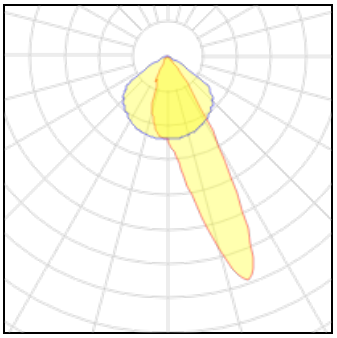
Product data sheet

KATA H3.0 1/LED4900-830 TEC-GP WHM
60714311
ZUMTOBEL



LED spotlight for TECTON trunking system; with stabilised colour temperature "Essential stableWhite"; optimised for the efficient homogeneous vertical illumination of sales shelving with unique brilliance in shops and showrooms; light distribution can be adapted to the room situation (aisle width/shelving height), recommended mounting height approx. 3.0 m; excellent glare reduction; innovative thermal design achieves passive cooling; Luminaire with TECTON GP (grand profile) adapter for simple, rapid mounting of luminaire to TECTON continuous-row systems; lamp(s): 1/LED4900-830; Colour rendering Ra > 80, colour temperature 3000 K (warm white); Chromaticity tolerance (initial MacAdam): 3; Luminaire luminous flux: 4895 lm, Luminaire efficacy: 106 lm/W; service life: 50000 h for luminous flux at 80% of initial value; UVA-free and IR-free light; total power: 46 W; mains voltage: 220-240V/ 50/60Hz; spotlight can rotate through 360° and spotlight head tilt through max. 19°; spotlight housing made of extruded aluminium section/die-cast aluminium, colour: microtextured paint in white; converter integrated in spotlight housing; specular reflector made of high-grade aluminium, silver anodised; track unit: 248 mm long; spotlight fastened using CLIX technology; dimensions: 370x118x220 mm; weight: 3.2 kg; Note: Spotlight cannot be fitted over incoming feeder, central feeder or outgoing feeder.

Light output 1 (integrated)



Lamp type	LED	CCT	3000 K
Nominal lamp power	46 W	CRI	80
Total flux	4900 lm	LOR	100%
Luminous efficacy	107 lm/W	Total power	46 W

Mounting mode

Pendant

Shape and measurements

Length: 14.57 in
Width: 4.65 in
Height: 8.66 in
Weight: 3.2 kg

Design

Material impression: Aluminum
Color of housing: White

Electric

System power: 46 W
Voltage: 220-240 V AC
Appliance Class: I

Protection

IP: 20
Designation labels: CE