Product data sheet

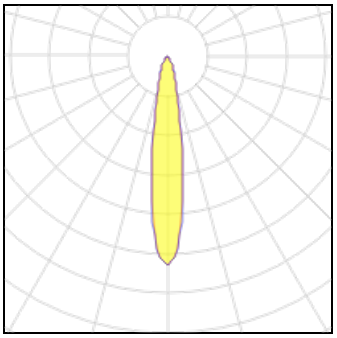
CIRQUA-L 1X3100-930 S-FSW-DA
0331978AQ
RIDI



IP 20

Spotlight Design: Spotlight LED in a modern design for lighting track mounting. Conical reflector housing dia. 100 mm in die-cast aluminium with internal cooling fins for maintenance-free passive cooling. Reflector housing linked by a swivel-and-tilt fixture to a die-cast aluminium device housing with built-in LED driver. Surface powder-coated in white (similar to RAL 9016) and black (FSW; similar to RAL 9005). Specular reflector made of pure aluminium. Clear protective glass normally pre-fitted. Reflector housing closing ring made of plastic. Reflector housing can be rotated by 350° with a 90° swivel action. Pre-fitted COB LED module. Frame trim made from die-cast aluminium, attached by magnetic connection, ensures a seamless transition between the lighting track and device housing. Colour rendering in index Ra >= 80 or Ra >= 90, colour temperature 3000 Kelvin (830), 4000 Kelvin (840), or 3000 Kelvin (930). Protection rating IP20, protection class I. Colour rendering in index Ra >= 80 or Ra >= 80, colour temperature 3000 Kelvin (830/930), 4000 Kelvin (840). Electronic DALI converter for LED, 220-240 Volt, 0/50-60 Hz and three phase trunking adapter with phase selection + DALI. Mounting: Mounted using three-phase adapter on the lighting track. CIRQUA-L …S… Specular reflector made of pure aluminium. 16° spot beam angle.

Light output 1 (integrated)



Lamp type	LED	CCT	3000 K
Nominal lamp power	34 W	CRI	90
Total flux	3570 lm	LOR	79%
Luminous efficacy	105 lm/W	ULOR	4%
		Total power	34 W

Mounting mode

Pendant, Contact rail

Shape and measurements

Length: 12.20 in
Width: 2.28 in
Height: 3.90 in

Adjustability

Rotatable, Tiltable

Design

Color of housing: Black, White

Electric

System power: 34 W
Appliance Class: I

Protection

IP: 20