Product data sheet

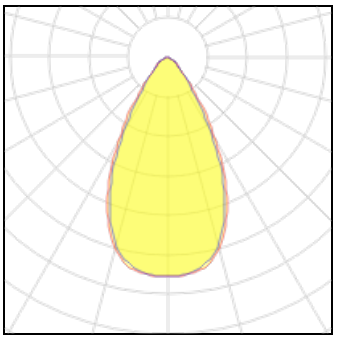
INSPIRE R BLACK 150 490LM 4000K RA 98 TRAILING EDGE DIMMING
212425
SG ARMATUREN



IP 20

Inspire R is a rectangular recessed downlight for indoor use. With cubist black reflectors it has very low glare and harmonious non-flickering light with a well-defined light pattern. Inspire R is suitable for use in high-end residential and commercial environments. Light distribution Direct - Beam angle: 55° Light technic LED 8W 4000K Ra 98 SDCM 2 L90/B10 >100,000 hrs at Ta=25°C Control/Dimming Trailing edge dimming Protection Class II SELV IP20 Materials and finish Housing: Aluminium Colour: Black (RAL 9004) Mounting/Connection Recessed (downlight), Indoor Screwless terminal block Max. luminaires per circuit breaker: B10: 32, B16: 50, C10: 52, C16: 85

Light output 1



1 x LED

Nominal lamp power	8 W	LOR	100%
Lamp flux	490 lm	Total flux	490 lm
Luminous efficacy	61 lm/W	Total power	8 W
CCT	4000 K		
CRI	98		

Mounting mode

Ceiling recessed

Shape and measurements

Length: 6.38 in
Width: 2.43 in
Height: 1.52 in

Adjustability

Fixed

Design

Color of housing: Black

Electric

System power: 8 W
Appliance Class: II

Protection

IP: 20