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Order No.: 51SF63MAD4B | **GTIN (EAN):** 4058352769980
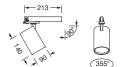**Product description:** Spot31,28°,4980lm940,DAML,90,sr

Spot 31, directional spotlight, light control with lens, of PMMA, LED rated luminous flux: 4.980lm, light colour: 940, with 3-phase adapter, mains connection: 220..240V, AC, 50/60Hz, of aluminium, metallic grey (RAL 9006), length: 213mm, diameter: 90mm, protection rating (complete): IP20, insulation class (complete): insulation class I (protective earthing), certification: CE, impact resistance: IK02, permissible ambient temperature for indoor applications: -20..+40°C, packaging unit: 1 piece

IP 20   ⏚   CE

Lamps:	LED
Wt. (kg):	0.8
GTIN (EAN):	4058352769980

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Order No.: 51SF63MAD4B | **GTIN (EAN):** 4058352769980
Detailed technical description: Spot31,28°,4980lm940,DAML,90,sr

Key data
— Product type: directional spotlight
— Product name: Spot 31
— Order No.: 51SF63MAD4B

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:
— Light control: lens of PMMA
— Beam angle: 28°
— Symmetry: symmetric
— UGR viewing direction along longitudinal luminaire axis: ≤ 16
— UGR viewing direction along lateral luminaire axis: ≤ 16

Lamps:
— Lamps: with LED
— Rated luminous flux: 4980lm
— Luminous efficacy: 128lm/W
— Colour temperature: 4000K
— Colour rendering index: CRI > 90
— Light colour: 940
— SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 3 SDCM (initial)
— Rated input power: 39W

Operating device:
— Control: DALI Multilumen

Certificates, Standards
— Protection rating: IP20
— Insulation class: insulation class I (protective earthing)
— Impact resistance: IK02
— Temperature range (operation): -20..+40°C
— Certification, designation: CE

Material, Colour
— Colour specification: metallic grey (RAL 9006)

Mounting
— Mounting method, mounting location: slip-in mounting, in a 3-phase track

Electrical connection
— Connection: 3-phase adapter
— Nominal voltage: 220..240V, 50/60Hz, AC

Dimensions, Weight
— Length: 213mm
— Diameter: 90mm
— Weight: 0.8kg

Service life
— Rated service life: 50000h (L80/B50) at AT = 25°C

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Dimensions: Spot31,28°,4980lm940,DAML,90,sr

213

140

90

90°

355°