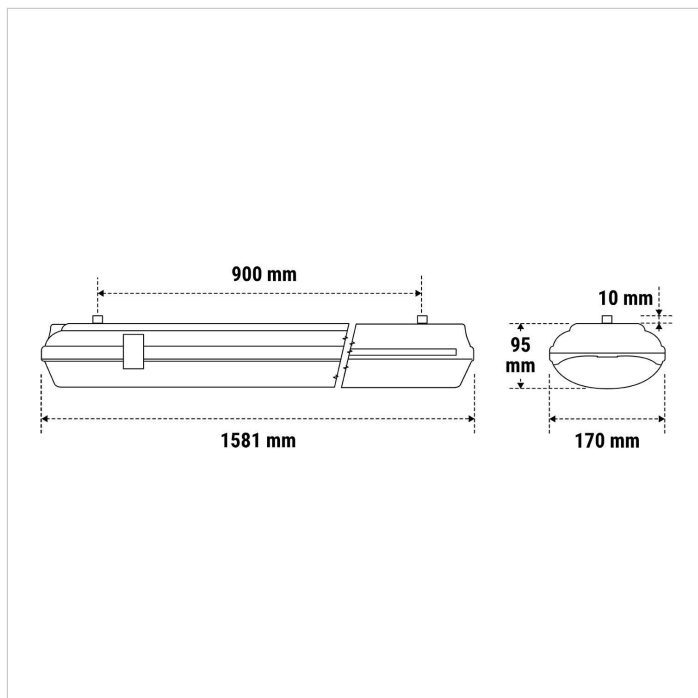


# BS100 LED Regolabile



BS100 LED REG HV L1580 4K

Beghelli Code: **40005H**



SYSTEM:RD



**Description:** Lighting

**EAN:** 8002219889232

## ELECTRICAL AND LIGHTING TECHNICAL CHARACTERISTIC

**EQUIVALENT POWER:** 2x58w

**SUPPLY VOLTAGE TYPE:** AC

**NOMINAL VOLTAGE AC:** 230 V

**VOLTAGE SUPPLY RANGE AC:** 207 V÷253 V

**FREQUENCY SUPPLY RANGE:** 50 Hz÷60 Hz

**POWER FACTOR (Cos  $\phi$ ):** 0.98

**ABSORBED POWER:** 63 / 53 / 44 / 35 W

**FLUX:** 10000 / 8500 / 7500 / 6000 lm

**EFFICIENCY:** 159 / 160 / 170 / 171 lm/W

**Ta:** -20 °C÷40 °C

**INSULATION CLASS:** I

**CRI:** 80

**CCT:** 4000 K

**COLOR CONSISTENCY (SDCM):** SDCM3

**LUMINOUS FLUX MAINTENANCE L80/B20:** 60000 h

**LED NUMBER:** 192

**DRIVER TYPE:** For constant current LED

**DRIVER LIFE MTBF:** 60000 h

**DIMMER TYPE:** RD

**INRUSH:** 13.5 A,0.17 ms

**QUANTITY BREAKER: B10 25 , B16 40**

**QUANTITY BREAKER: C10 25 , C16 40**

**THD:** 20 \_

**PHOTOBIOLOGICAL RISK:** RG0

## MOUNTING AND APPLICATIONS

**MOUNTING:** Wall / Ceiling / Suspension / Electrified rail

**ENVIRONMENT:** Indoor/Outdoor

**APPLICATION:** Industrial Areas / Production / Warehouses

**HACCP:** y

## MECHANICAL CHARACTERISTICS

**Dimension: Height:** 95 mm **Length:** 1580 mm **Width:** 170 mm

**PRODUCT WEIGHT:** 2.7 kg

**BODY MATERIAL:** Polycarbonate **COLOUR** Grey RAL 7035

**COVER / DIFFUSER MATERIAL:** Transparent Photoengraved Polycarbonate **FINITURE** Opale

**REFLECTOR MATERIAL:** Sheet steel **COLOUR** White

**PROTECTION DEGREE:** IP65

**MECHANICAL IMPACTS PROTECTION DEGREE:** IK05

**GLOW WIRE:** 850° - 30s.

**QUANTITY PER BOX SINGLE/MULTIPLE/DELIVERY:** 1//

## CERTIFICATES AND STANDARDS

**STANDARDS:** CEI EN 60598-2-1, CEI EN 60598-1, EN 62471, 2009/125/CE, 874/2012/CE, 2014/30/EU, 2014/35/EU

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