



# Smart lighting for you daily living

Fashion concise line draw the outline of the environment light path. In order to create a high quality space with Non-center Piece design, Philips launches brand new Magnetic Sys products. With the unique patent GentleBright technology, using professional 2-zone diffuser design to precise control of light, filter stray light effectively, reduce glare and bring comfortable and bright pure light! Recessed trimless tracker can be collocated with high flexibility, multi-module application adapt to unlimited installation scenario, which shows off fashion versatile highlight exclusive sense of life, leading contemporary fashion lighting, and decorate the beauty of modern space!

# Designed for your living- and bedroom

· Create a stylish and welcoming atmosphere

# Match your interior

Super slim design

# **Light effect**

• Bright light with uniform distribution

# Highlights

# Create a stylish atmosphere



This light is designed around the latest tastes, trends and lifestyles to blend effortlessly into your d?cor and define the localised ambiance you have always desired.

# Super slim design

Slim design is ideal for low-ceiling rooms, sitting flush against the surface.

# Bright light with uniform distribution

To really light up your rooms, choose this uniform distribution light which throws light evenly across the space.

# Specifications

# **Bulb characteristics**

· Intended use: Indoor

# Design and finishing

· Color: Black

· Material: Metal, Plastic · Housing Color: Black

· Housing Material: Metal-Plastic

· Optical cover finish: Textured

· Optical cover material: Polycarbonate

#### **Durability**

· Number of switch cycles: 12,500

• Ambient temperature range: -20 to +40 °C

· Nominal lifetime: 25,000 hour(s)

#### Extra feature/accessory incl.

· Adjustable spot head: No

· Dimmable with remote control: No

· LED integrated: Yes

· Remote control included: No

# Guarantee

· Warranty period: 1 years

# **Light characteristics**

· Beam angle: 24 degree(s)

Color consistency: 5 SDCM

· Color rendering index (CRI): 90

· Luminous flux tolerance: +/-10%

· Constant light output: No

· Correlated Color Temperature (Nom): 4000

• Initial chromaticity: ((, 0.3818, 0.3833 )) <5

· Light source replaceable: Yes

· Luminaire light beam spread: 24°

· Luminous Flux: 550 lm

· Optic material: Polycarbonate

· Optic type: Beam angle 24°

· Reflector material: Polycarbonate

· Luminous Efficacy (rated) (Nom): 100.00 lm/W

#### Miscellaneous

· Especially designed for: Bedroom, Living Room, Dining Room, Kitchen, Home Office, Hallway

Style: Contemporary

· Type: Track Lights

· EyeComfort: Yes

#### Other characteristics

Lamp current: 115 mA

· Efficacy: 100 lm/W

• EU RoHS compliant: Yes

# Power

Input Voltage: 48

· Power Factor (Fraction): -

# **Power consumption**

Power Consumption: 5.5 W
Power consumption tolerance:

+/-10%

# Product dimensions and weight

Net weight: 0.17 kgHeight: 4.3 cmLength: 22.8 cmWidth: 2.2 cm

Overall height: 43 mmOverall length: 228 mmOverall width: 22 mm

#### Service

Warranty: 3 year(s)

# **Technical specifications**

• Total lumen output fixture: 550

Light color: 4000Mains power: 48

· Wattage bulb included: 5.5

• IP code: IP20

· Class of protection: Class III

Connection: Connection unit 2-pole
Driver/power unit/transformer: Power supply unit external (On/Off)

· Driver included: No

· Fixation material: Polyamide

• Flammability mark: For mounting on normally flammable surfaces

• Glow-wire test: Temperature 650  $^{\circ}$ C, duration 30 s

Ingress protection code: IP20 |
 Finger-protected

· Line Frequency: -

 Mech. impact protection code: IK03 | 0.3 J

· Number of gear units: 1 unit

Protection class IEC: Safety class IIISuitable for random switching: No

· Dimmable: No



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