

# Selecon

# WARRANTY REGISTRATION: www.seleconlight.com/warrantyreg

Take full advantage of the Philips Selecon service commitment and **register all your new luminaires quickly and easily online** for full after-sales support.

# Philips Selecon Accent Spot – TH/LED \*\*OPERATION MANUAL\*\*

THIS INFORMATION IS DESIGNED TO PROVIDE YOU WITH THE INFORMATION YOU NEED <u>IMMEDIATELY</u> UPON DELIVERY OF YOUR NEW LUMINAIRE.



If you require further assistance please contact your Philips Selecon dealer. www.seleconlight.com/distributors



Philips Selecon has packaged this product using environmentally friendly packaging. Please consider either reuse of the packaging or dispose of responsibly with your nearest recycling collection agency.

#### IMPORTANT!

Read this manual carefully before attempting to install, operate or maintain the Accent Spot. Follow the instructions in this manual. Philips Selecon accepts no responsibility if the customer fails to do so.

For each customer, operating conditions will vary, sometimes greatly. Such variations may affect the luminaire's performance. Philips Selecon has no control over the customer's unique operating environment. Hence, Philips Selecon makes no representations or warranties concerning the luminaire's performance under the customer's actual operating conditions. All operating parameters must be validated for each customer application by the customer's technical experts.

## **KEY OPERATING POINTS AND FEATURES**

- A: Pan lock with reference scale and Allen key lock-off
- B: Tilt lock with reference scale and Allen key lock-off
- C: Spot lid locking clip
- D: Lamp Holder (accepts MR16 lamp with GY6.35 base)
- E: Lamp Base (GY6.35)
- F: Ventilation slots. These vents must be unobstructed at all times
- G: Accessory holder (3 slots allows various size accessories)
  Front accessory slot accepts the beamshaper, barn door or snoot
- H: Potentiometer shaft for dimming option.

#### **LAMPING UP**

The Philips Selecon Accent Spot TH/LED can take any MR16 lamp with a GY6.35 base, up to a maximum of 50W.



Carefully read the manufacturers' instructions for safe lamp handling / use and disposal of used lamp.

D

To insert the lamp, push in the lid locking latch on the lamp housing and open the lid. Insert the lamp into the lamp base ensuring it is fully home. Push lamp in to lamp holder and ensure it is located on the tabs at the bottom.

The Philips Selecon Accent Spot TH/LED has a built-in transformer to convert from your local voltage to the voltage required by the lamp. Once you have installed the lamp your luminaire should be ready for use.

NOTE: Whilst provision has been made for air flow through the accessory holder, using solid filters/effects or a beamshaper with an LED lamp may shorten the lamp life due to restricted air flow/cooling

#### **PAN TILT ADJUSTMENT**



### . Adjusting the pan angle

Release the set screw above the ballast box (as shown) and adjust accordingly. Re-lock after adjustment.



#### Adjusting the tilt angle

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The tilt can be adjusted by unlocking the hex screw located as shown. Re-lock after adjustment.

#### **DIMMING**

#### **Local Dimming Version**

Tungsten/LED units with local dimming <u>CANNOT</u> be installed and run on a dimmed power supply/track.

If your Accent Spot TH/LED model includes a local dimmer, ensure that the dimming knob on the Accent power supply is at its "Full" position (completely clockwise) to test fitting.

#### **Mains Dimming Version**

Accent Spot TH/LED units with no local dimmer can be installed and run on a dimmed power supply/track.

- Dimming performance of LED MR16 lamps can vary greatly on different dimming systems, 100% compatibility cannot be guaranteed.
- Dimmer loading for Philips MASTER LED 7W lamp must be calculated based upon 50W per unit.

#### **ACCESSORIES**

Barndoor ARLBD\*\*\*\*

Snoot ARLSN\*\*\*\* \*\*\*\* 01 for White, 03 for Black, 0103 for Black/White

Beamshaper ACNTTHBS\*\* (Beamshaper with GE 50W EXZ lamp)

ACNTLEDBS\*\* (Beamshaper with Philips 7W 3000K MASTER LED lamp)

\*\* 01 for White, 03 for Black

Various coloured glass and effects available.

Mounting options include track adaptors, ceiling mount plate, suspension hook clamp. For full details contact your Philips Selecon dealer: <a href="https://www.seleconlight.com/distributors">www.seleconlight.com/distributors</a>

#### SAFETY AND MAINTENANCE

Keep your Accent Spot in top condition and performing at its best by cleaning it regularly with a soft cloth.

The above is the only maintenance task that can be safely carried out by non approved personnel.

Philips Selecon has manufactured this luminaire in accordance with recognised best practices to recommended international safety standards. It is your responsibility to maintain this luminaire in good and safe working condition.

Repairs should only be carried out by suitably qualified persons. Do not operate the luminaire with damaged lamps or cables, etc. Consult your Philips Selecon distributor for assistance. Only replace damaged parts with authorised Accent spare parts.

**N.B.** Luminaire electrical cable – your Accent Spot is fitted with special heat resistant flexible cable, replace with genuine Accent spare part cable kit only – please refer to your Selecon distributor.

(Replacement cable kits are supplied complete with necessary terminal connectors).

#### **ELECTRICAL INSTALLATION**

#### WARNING!!!

Risk of fire and electric shock. This product is to be installed by a qualified electrician only. This luminaire employs a grounded type receptacle and is not intended for connection to a two-wire, ungrounded source of supply.

When installing this luminaire use wire conductor colour codes as follows:

Brown - Phase, Live

Blue - Neutral, Return

Green/Yellow - Earth

#### LIMITED WARRANTY

Philips Selecon ("Selecon") warrants all Philips Selecon luminaires against defects in materials or workmanship. The term of this warranty is **three years**; from the date of delivery, and is dependent on the following operating conditions:

**FOR ARCHITECTURAL DISPLAY**: the Accent Spot is used as a display light and in conditions typically found in a museum being 10 to 12 hours daily, 7 days per week.

For full details of the Philips Selecon Warranty, please refer to our website: <a href="www.seleconlight.com">www.seleconlight.com</a>

Australian customers - please refer to the Australia specific warranty card included with this product.

#### Manufacturer

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