



# A powerful discreet spots with an accent on sustainability

## LuxSpace Accent Compact Adjustable

With LuxSpace Accent Compact Adjustable, retailers and building operators can enjoy the superior quality of light and market-leading energy efficiency of PerfectAccent optics in a refined and neutral spot design. Powerful and discreet, LuxSpace Accent combines a high luminous flux in a compact form factor. Design-in and installation are easy due to its small built-in dimensions. Maintenance and upgrades of the optics are fast and require no tools. Furthermore, LuxSpace Compact Adjustable spots are certified as circular lighting products and offer multiple system integration and dimming options, including wired as well as wireless. LuxSpace Accent Compact Adjustable allows spothead rotation and bi-directional tilting for maximum aiming flexibility. For prolonged shelf life and better visual representation of the food, reducing food waste and increasing sales, fresh food LED lighting recipes are available. Check out our Fashion and Food catalogue pages to find out more about PremiumWhite, PremiumColour, Fresh Meat, Rosé, Frost and Champagne.

### Benefits

- More sparkle and enhanced eye comfort for shoppers with PerfectAccent optics
- Best-in-class efficacy to reduce carbon footprint and save on energy use
- Certified as circular lighting with PerfectAccent high-efficacy reflectors
- Easy maintenance and upgrades with toolless access to driver and optics
- The clean and refined product design helps the spots blend in with ceilings

# LuxSpace Accent Compact Adjustable

## Features

- RS771B offers high maximum flux (4,900 lm) in a very compact housing with limited built-in dimensions
- Available with PerfectAccent high-efficacy reflectors
- Optional front glass (advised in dusty environments)
- Two-directional tilt for great light control
- Available with fresh food LED lighting recipes and LED flavours
- Wired (DALI) and wireless connectivity options

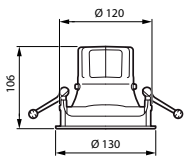
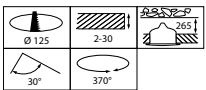
## Application

- Convenience stores
- Supermarkets and hypermarkets
- Offices and hospitality areas

## Warnings and Safety

- All photometrical data is calculated without optional front glass. Flux should be reduced by 3.5% when using a front glass
- Cleaning of the optic should only be done with pressurised air. Touching the LED or reflector is forbidden. For food preparation areas and areas with high levels of dust, the use of the optional front glass is strongly advised, as it can be cleaned with a (dry) microfibre cloth
- During maintenance, the product must be switched off and cooled down
- The product must be installed out of arm's reach. Manipulating the product when hot is only possible with an insulated glove

## Dimensional drawing



## Product details



LuxSpace Accent Adjustable luminaires offer 2-way tilting for easy aiming in any installation



Step5 (optional): Add or remove the front glass

# LuxSpace Accent Compact Adjustable

## Product details

Step4: Replace the reflector



RS771B LuxSpace Accent Compact Adjustable Back View



Step1: Press the button to unlock the front face



Step2: Remove the optical assembly from the luminaire



Step3: Pull the clip of the frontface to release the reflector



PerfectAccent reflector and front glass maintenance and upgrading is easy with an integrated button



# LuxSpace Accent Compact Adjustable

## General Information

|                          |      |
|--------------------------|------|
| Driver included          | Yes  |
| Light source replaceable | No   |
| Number of gear units     | Unit |
| Service Tag              | Yes  |

## Light Technical

|                                     |               |
|-------------------------------------|---------------|
| Beam angle of light source          | 120 degree(s) |
| Correlated Colour Temperature (Nom) | 3000 K        |
| Colour rendering index (CRI)        | >90           |

## Operating and Electrical

|                               |                 |
|-------------------------------|-----------------|
| Protection class IEC          | Safety class II |
| Input Voltage                 | 220 to 240 V    |
| Line Frequency                | 50 to 60 Hz     |
| Suitable for random switching | No              |

## Controls and Dimming

|                   |                |
|-------------------|----------------|
| Dimmable          | No             |
| Maximum dim level | Not applicable |

## Mechanical and Housing

|                              |       |
|------------------------------|-------|
| Housing Colour               | White |
| Mech. impact protection code | IK02  |
| Ingress protection code      | IP20  |

## Approval and Application

|                           |   |
|---------------------------|---|
| Ambient temperature range | +10 to +35 °C                               |
| CE mark                   | Yes   |
| ENEC mark                 | ENEC mark                                   |
| Flammability mark         | For mounting on normally flammable surfaces |
| Glow-wire test            | Temperature 650 °C, duration 30 s           |
| Flickering value (PstLM)  | 1   |
| Stroboscopic effect       | 0.5   |

## Initial Performance (IEC Compliant)

|                         |        |
|-------------------------|--------|
| Luminous flux tolerance | +/-10% |
|-------------------------|--------|

## Product Data

|                     |        |
|---------------------|--------|
| Product family code | RS771B |
|---------------------|--------|

## Light Technical

| Order Code   | Full Product Name             | Luminous efficacy (rated) (nom.) | Luminous Flux | Optic type   |
|--------------|-------------------------------|----------------------------------|---------------|--|
| 910505101579 | RS771B 27S/PW930 PSU-E HWB WH | 138 lm/W                         | 2,700 lm      | High-reflective metal reflector Wide beam 40 to 80 degrees |
| 910505101588 | RS771B 39S/930 PSU-E WB WH    | 127 lm/W                         | 3,900 lm      | Wide beam  |
| 910505101593 | RS771B 49S/930 PSU-E HWB WH   | 137 lm/W                         | 5,200 lm      | High-reflective metal reflector Wide beam 40 to 80 degrees |

## Operating and Electrical

| Order Code   | Full Product Name             | Power Consumption |
|--------------|-------------------------------|-------------------|
| 910505101579 | RS771B 27S/PW930 PSU-E HWB WH | 19.8 W            |
| 910505101588 | RS771B 39S/930 PSU-E WB WH    | 31 W              |

| Order Code   | Full Product Name           | Power Consumption |
|--------------|-----------------------------|-------------------|
| 910505101593 | RS771B 49S/930 PSU-E HWB WH | 38 W              |

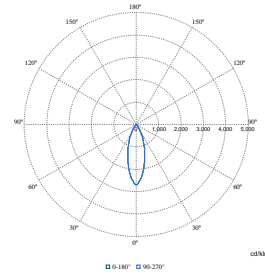
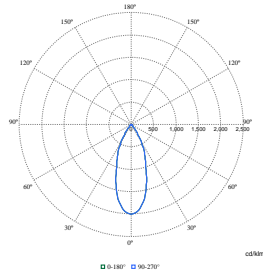
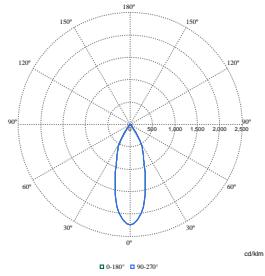
## Initial Performance (IEC Compliant)

# LuxSpace Accent Compact Adjustable

| Order Code   | Full Product Name             | Initial chromaticity |
|--------------|-------------------------------|----------------------|
| 910505101579 | RS771B 27S/PW930 PSU-E HWB WH | (0.422,0.386)<2      |
| 910505101588 | RS771B 39S/930 PSU-E WB WH    | (0.434,0.403)<2      |

| Order Code   | Full Product Name           | Initial chromaticity |
|--------------|-----------------------------|----------------------|
| 910505101593 | RS771B 49S/930 PSU-E HWB WH | (0.434,0.403)<2      |

## Polar Wide Diagrams



**Polar Normal (separate) - RS770BI - 910505101579**

**Polar Normal (separate) - RS770BI - 910505101593**

**Polar Normal (separate) - RS770BI - 910505101588**

