



# **TrueBlend: Proposition build around flexibility, choice, and performance.**

## **TrueBlend Recessed**

When specifying lighting for premium office applications, technical specifiers need to deal with a wide variety of requirements and constraints linked to ceiling types and customer/architect preferences. Philips TrueBlend is a flexible luminaire portfolio offering choice in look & feel for the architect, and mechanical fit to many different ceiling types, and a palette of optics to choose from. Philips TrueBlend is built around flexibility and choice; our new recessed office range is a perfect fit for your non-standard ceiling or renovation project where luminaires need to fit the hole of existing luminaires. A wide variety of optics, best-in-class efficacy, combined with our wellbeing led spectra, and Interact connectivity, offers choice in performance and look & feel. TrueBlend helps save energy & provide the right level of light. Not only is it compliant with the WELL Building Standard for Light, but also is rated UGR<19, which is compliant with all office norms (OC). This luminaire family is available in different lengths, light outputs, optics, housing colors, various bracket height, connectors. This offers the ultimate design flexibility and unlimited possibilities. TrueBlend luminaires offer state-of-the-art efficacy and excellent light quality (CRI>90) with upgradability features and repairability that promises a long lifetime. They are also designed for recyclability, making them a truly circular, green choice. So, TrueBlend is an all-in-one solution with superior lighting specifications combined with sustainable approach to high-performance office lighting.

## TrueBlend Recessed

### Benefits

- Designed for enhanced well-being of people with high quality of light.
- Best-in-class efficacy with superior lighting specifications & long lifetime
- Sustainable, future-ready, scalable smart office capabilities with best-in-class Interact proposition.
- Significantly reduces operational costs for an attractive payback time.

### Features

- Best-in-class efficacy up to 170lm/W supports green building design and energy saving subsidy criteria.
- Office-compliant lighting with wide optics choices like DLO, MLO & mini cups.
- Highly uniform lighting with excellent glare control (UGR<19, L65<3000cd/m<sup>2</sup>)
- 3000K, 4000K, Tunable White & tunable white bio-up versions, all CRI>90
- Long lifetime upto L90@50,000 hours
- Wide connector choice for simpler & faster installation
- Connected system ready with Interact Pro scalable platform using integrated sensors and/or wireless drivers for data collection, occupancy, daylight regulation and wayfinding.
- Prepared for circularity (no glue, replaceable electronics, upgradable system, efficient and long lifetime) plus supporting Environmental Product Declaration (EPD) guide.
- Recessed mounting options, including all accessories.

### Application

- Offices
- Education
- Retail

### Warnings and Safety

- The product is IP20 and, as such, is not protected against water ingress. Therefore, we strongly recommend that the environment in which the luminaire is to be installed is suitably checked.
- If the above advice is not taken and the luminaires are subject to water ingress, Philips / Signify cannot guarantee safe failure and the product warranty will become void.

### Versions

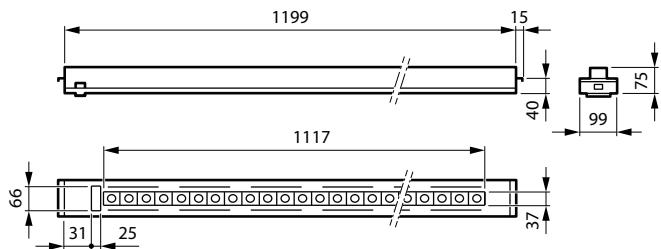
TrueBlend Recessed RC455B

minicups WH U4 4FT



## TrueBlend Recessed

### Dimensional drawing



### Product details



TrueBlend Recessed U4 sensor



TrueBlend Recessed Mini cups-  
White optics DPP

### Polar Wide Diagrams



Polar Normal (separate) - RC450BI -  
910505103965

