

# AMAS

#### **Effective heatsink**

has thermally optimised design which supports natural flow of the air.

#### Easily customisable height

is provided by practical automatic grippers which allow for adjustments with respect to the needs and requirements of the space, displayed goods and/or customer.

#### **Quick and effortless Installation**

is ensured by push-in connectors and integrated strain-relief, which is placed in the closing cover of the driver. The luminaires are also available for through -wiring.

#### Excellent color rendering CRI 90+

is achieved by use of Tridonic LED engines.

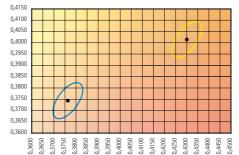
### Thermally protected driver

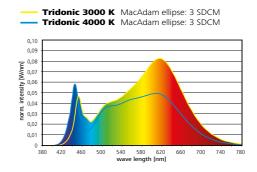
reacts to overheating first by regulating its output and if the overheating lasts, it turns off automatically, so that there is no damage caused to the driver.

#### **Color stability**

is provided by a chip with **3 SDCM**, which means there is no chance to spot any possible change in quality of the light colour with the human eye.

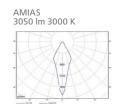




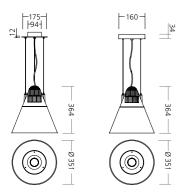




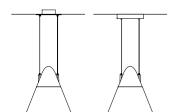
#### RETAIL, GASTRO & HOTEL







MOUNTING











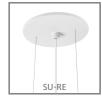




Mounting	Suspended - surfaced mounted (SU-SM) Suspended - recessed (SU-RE)
Optical system	White Reflector (WR)
Light distribution	Direct
Driver	TRIDONIC with thermal protection - FIX - DALI (dimmable 1-100%)
Materials	Housing: AL die cast Reflector: sheet steel
Surface finish	Housing: white (RAL 9003), grey (RAL 9006), black (RAL 9005)
Weight	
Service lifetime	50 000 hours, L80 / B10
Ambient temperature	0 °C/+35 °C
EEC	A++/A+/A







## AMIAS

Fine shape of suspended Amias luminaire will add an extra touch of stylish atmosphere to any interior design. Not only is it a fashionable decoration, it also offers both powerful illumination for large areas and spotlight on the most important items if necessary.

