

# AMIAS FOOD

#### Effective heatsink

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

#### Easily customisable height

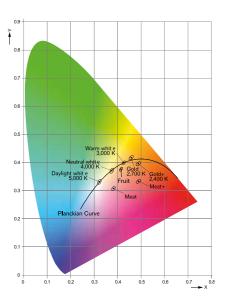
is provided by practical automatic grippers which allow for adjustments with respect to the needs and requirements of the space, displayed goods and/or customer.

### 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.

#### 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.

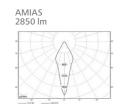


### **Color stability**

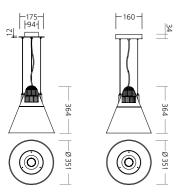
is provided by a chip with **3-4 SDCM**, which means there is no chance to spot any possible change in quality of the light colour with the human eye.



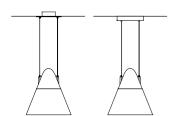
#### REAIL, GASTRO & HOTEL







MOUNTING



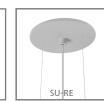




up to 62 lm/W







	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)

50 000 hours, L80 / B10

0°C/+35° A++/A+/A

Suspended - surfaced mounted (SU-SM)

Туре	mounting type	modul	net lumen output (at Ta = 25 °C)	power consumption	correlated color temperature	optic	control	color
			(lm)	(W)	CCT (K)			
AMIAS	SU-SM / SU-RE	TRIDONIC	2950	52	GOLD	WR 27°	FIX / DALI	WHITE / BLACK / GREY
AMIAS	SU-SM / SU-RE	TRIDONIC	2050	52	GOLD+	WR 27°	FIX / DALI	WHITE / BLACK / GREY
AMIAS	SU-SM / SU-RE	TRIDONIC	1900	52	MEAT	WR 27°	FIX / DALI	WHITE / BLACK / GREY
AMIAS	SU-SM / SU-RE	TRIDONIC	2000	52	MEAT+	WR 27°	FIX / DALI	WHITE / BLACK / GREY
AMIAS	SU-SM / SU-RE	TRIDONIC	3250	52	FISH	WR 27°	FIX / DALI	WHITE / BLACK / GREY
AMIAS	SU-SM / SU-RE	TRIDONIC	2950	52	FRUIT	WR 27°	FIX / DALI	WHITE / BLACK / GREY

SU-SM / SU-RE TRIDONIC















## **FOOD**

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.

