

LED Gimbal Downlight Fruit Vegetable

Description:

Freshness you can see – lush green, brilliant orange and bright red. The variegated colors of fruit and vegetables delight the eyes and whet your appetite for crisp freshness. What is important is to emphasize the variety and to retain the freshness. We provide fruit & vegetables only with the light that it can reflect. The fresh food light is ideal to support the vibrancy of rich natural colors and ensures the customers can easily access the quality of the items.

The economic and elegant design of this luminaire was developed for very specific food lighting applications. Food products are displayed in the best light possible with this fully adjustable product with three different beam angles, exceptional reflector and efficiency of up to 94%.



Application:

Application : Fish ,Frozen product and Dairy



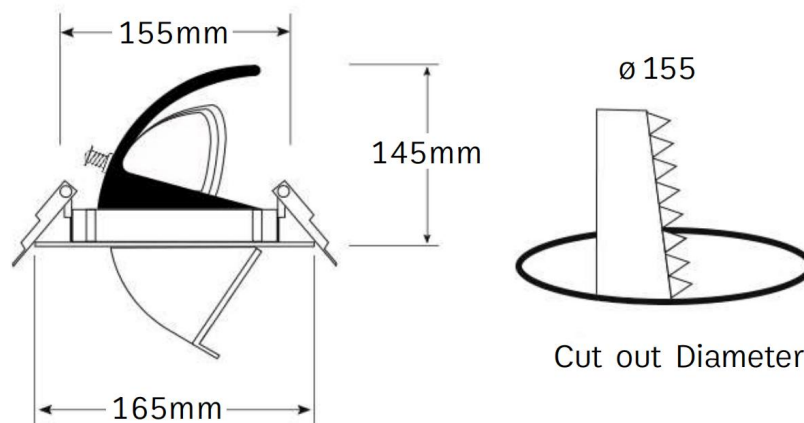
Features:

- The fresh food light is ideal to support the vibrancy of rich natural colors
- Minimize food discoloration and create attractive
- No polluting or toxic element such as mercury, lead, does not emit UV rays
- Reduce heat from lighting fixtures especially in areas with perishable products
- Cover a wider colour spectrum than traditional fluorescents lamps
- Flexible beam direction adjustable: 355° horizontally and 90° vertically.
- Medium useful life > 50,000 hours (L80B50) at ambient temperature of 25 °C

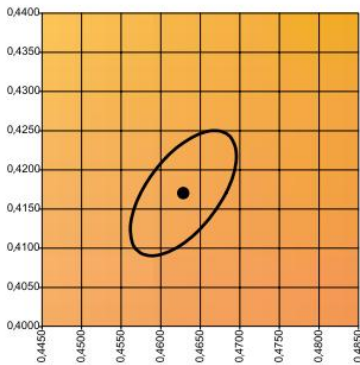
Technical:

- Power supply : Philips Lifud Archi
- Housing material: aluminum.
- Housing color: White, Black
- Dimmable : No/OFF / Triac Dim/ 0-10V Dim/ DALI Dim
- Working environment temperature: -20oc ~ +45oc.
- Lamp Certificates: CE ROHS SAA
- Driver Certificates : TUV CB UL CE ROHS SAA

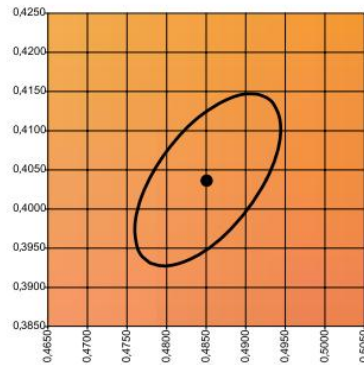
Model No.	Input voltage(V)	Power (w)	LED Chip	Lumen (lm) (±5%)	CCT	Beam angle(o)	Application	Color
OP-DLT35W FR	AC220-240V AC110-277V	35W	Bridgelux	3500LM	4000K	24, 38,60	Fruit Vegetable	WH/BK



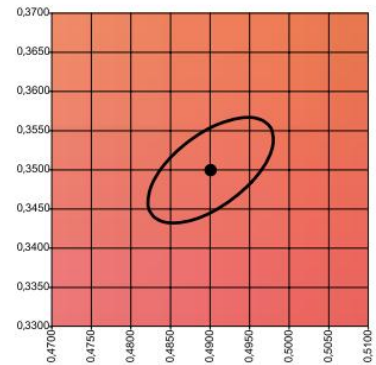
Colour stability:



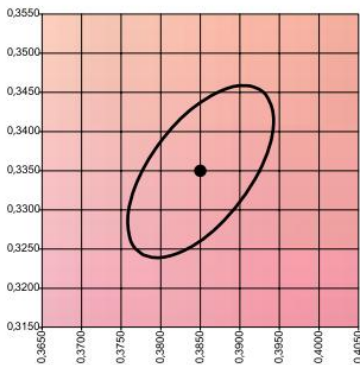
GOLD MacAdam ellipse: 3SDCM



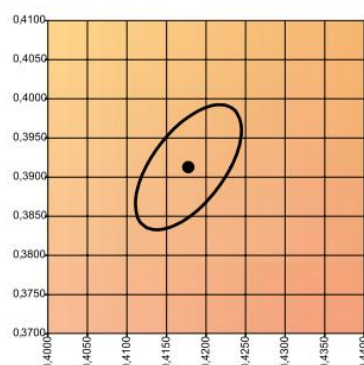
GOLD+ MacAdam ellipse: 4SDCM



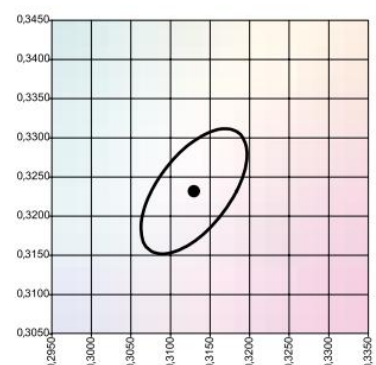
MEAT+ MacAdam ellipse: 3SDCM



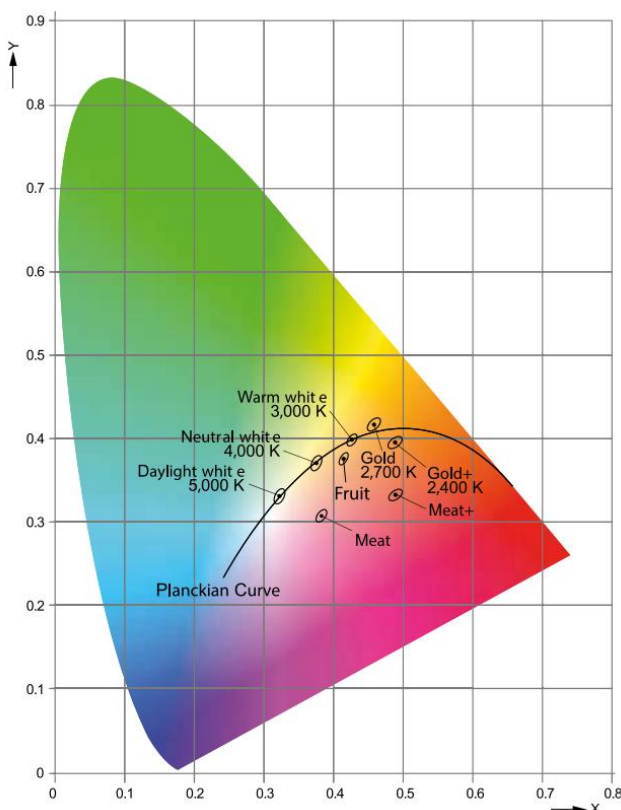
MEAT MacAdam ellipse: 4SDCM



FRUIT MacAdam ellipse: 3SDCM



FISH MacAdam ellipse: 3SDCM



Special Spectrum for different kinds of foods ,it is provided by quality module 3-4 SDCM, which means the light colour will not change over the LED operation.