

## AMIAS FOOD



Suspended, food product tailored CCT LED downlight luminaire with options of recessed or surface mounted ceiling unit. Conical shape head with 27° beam angle is suspended on two steel ropes, tool-free adjustable height of the suspension. Net luminous output up to 2850 lm, luminous efficiency up to 55 lm/W, Colour Rendering Index CRI (Ra) >90. 6 options of specific Correlated Colour Temperature (CCT) which enhance colours of particular food products (bakery, fresh meat, fresh fish and fruit). Guaranteed colour stability <3(4) SDCM during entire service lifetime of 50 000 operating hours with failure rate L80 B10 at 35°C. Optimized die-cast aluminium heatsink improves LED colour stability and lifetime, sheet steel conical reflector. Structural powder coated white, grey or black surface finish. Independent thermally protected fixed or dimmable (1 – 100%, addressable DALI) driver with screwless strain relief cable connections. Ambient operating temperature from 0°C to +35°C. Weight 2.4kg / 2.9kg, luminaire head dimensions (L x H x W) 351mm x 351mm x 364mm. Energy Efficiency Class (EEC) A / B.