

ELYS CR FOOD



Recessed, food product tailored CCT LED spotlight luminaire for plasterboard ceiling installations. Luminaire head fitted in movable cardanic mechanism allows simple adjustment of the beam direction. Toolless exchangeable glass cover (protecting optic from dust) and 23°, 34° or 53° beam angle facet reflector. Net luminous output up to 2750 lm, luminous efficiency up to 83 lm/W. 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 <math><3(4)</math>SDCM during entire service lifetime of 50 000 operating hours with failure rate L80 B10 at 35°C. Luminaire head made from die-cast aluminium, forged aluminium heatsink with 60% better performance compared to die-cast and extrusion technologies improves LED colour stability and lifetime. Structural powder coated white, grey or black surface finish. Independent thermally protected fixed or dimmable (1 – 100%, addressable DALI) driver with screw-less strain relief cable connections. Weight 1.5 kg, dimensions (L x H x W) 200mm x 95mm x 200mm. Energy Efficiency Class (EEC) A.