

ELYS CS2 FOOD



Recessed, twin head, food product tailored CCT LED spotlight luminaire for plasterboard ceiling installations. 2 luminaire heads fitted in movable cardanic mechanism allow simple adjustment of the beam direction of each head independently. Toolless exchangeable glass cover (protecting optic from dust) and 23°, 34° or 53° beam angle facet reflector. Net luminous output up to 5500 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 2.4 kg, dimensions (L x H x W) 337mm x 95mm x 200mm. Energy Efficiency Class (EEC) A.