

ELYS CR



Recessed, fixed CCT white light 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 3050 lm, luminous efficiency up to 103 lm/W. Colour Rendering Index CRI (Ra) > 90, Correlated Colour Temperature (CCT) 3000K or 4000K. Colour stability >3SDCM 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. Ambient operating temperature from 0°C to +35°C. Weight 1.5 kg, dimensions (L x H x W) 200mm x 95mm x 200mm. Energy Efficiency Class (EEC) A+/A.