

GALE FASHION



Recessed, high CRI white light LED spotlight luminaire for plasterboard ceiling installations. Head holder mechanism allows to adjust beam angle up to 70° off horizontal direction. 2 size versions S and M fit in ceiling openings of \varnothing 140mm and \varnothing 175mm respectively. Exchangeable glass cover (protecting optic from dust) and 20°, 40° or 60° beam angle facet reflector. Net luminous output up to 2300 lm, luminous efficiency up to 59 lm/W. Correlated Colour Temperature of 3000K and high Colour Rendering Index CRI (Ra) of 98 mean natural colour perception of displayed products. Guaranteed exceptional colour stability within 1x2 SDCM during entire service lifetime of 50 000 operating hours with failure rate L80 B10 at 35°C. Luminaire head and fitting frame made from die-cast aluminium, unique HeatPipe passive cooler reduces the luminaire's weight and improves LED colour stability and lifetime. 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. Smooth white surface finish. Weight 1.1kg (S) & 1.5kg (M), dimensions (L x H x W) 232mm x 152mm x 120mm (S) & 266mm x 186mm x 144mm (M). Energy Efficiency Class (EEC) A.