

Clearvision Lighting - Specification

Kallista Optika 600:

A recessed 1/2/3/4* lamp 596mm x 596mm x 105mm deep direct/indirect luminaire to suit suspended exposed T grid and plasterboard ceilings. White (RAL 9003) powder-coated, mild steel body and removable gullwing reflectors. Curved 3-layer 'Optika' Virtual Daylight® polarising polycarbonate lens with translucent white/green* end-caps and silver anodised extruded aluminium side trim. Lens is located within the luminaire via 4x non-marking polypropylene sprung shoot-bolts. Integral control gear. Fused terminal block. Supplied with high frequency electronic control gear to operate a

1x55w TC-L compact fluorescent lamp*

2x40w TC-L compact fluorescent lamps*

2x24w T5 linear fluorescent lamps*

3x24w T5 linear fluorescent lamps*

3x14w T5 linear fluorescent lamps*

4x14w T5 linear fluorescent lamps*

As Clearvision Kallista Optika 600.

* Delete as appropriate.

Kallista Optika 500:

A recessed twin lamp 496mm x 496mm x 105mm deep direct/indirect luminaire to suit suspended exposed T grid and plasterboard ceilings. White (RAL 9003) powder-coated, mild steel body and removable gullwing reflectors. Curved 3-layer 'Optika' Virtual Daylight® polarising polycarbonate lens with translucent white/green* end-caps and silver anodised extruded aluminium side trim. Lens is located within the luminaire via 4x non-marking polypropylene sprung shoot-bolts. Integral control gear. Fused terminal block. Supplied with high frequency electronic control gear to operate 2x36w TC-L compact fluorescent lamps. As Clearvision Kallista Optika 500.

* Delete as appropriate.

Kallista Optika 1200:

A recessed twin lamp 596mm x 596mm x 105mm deep direct/indirect luminaire to suit suspended exposed T grid and plasterboard ceilings. White (RAL 9003) powder-coated, mild steel body and removable gullwing reflectors. Curved 3-layer 'Optika' Virtual Daylight® polarising polycarbonate lens with translucent white/green* end-caps and silver anodised extruded aluminium side trim. Lens is located within the luminaire via 4x non-marking polypropylene sprung shoot-bolts. Integral control gear. Fused terminal block. Supplied with high frequency electronic control gear to operate

2x28/54w T5 linear fluorescent lamps*

As Clearvision Kallista Optika 1200.

* Delete as appropriate.

Kallista Optika Metal Ceiling:

A recessed 1/2/3/4* lamp 596mm x 596mm x 105mm deep direct/indirect luminaire to suit suspended concealed grid metal tile and plasterboard ceilings. White (RAL 9003) powder-coated, mild steel body and removable gullwing reflectors. Curved 3-layer 'Optika' Virtual Daylight® polarising polycarbonate lens with translucent white/green* end-caps and silver anodised extruded aluminium side trim. Lens is located within the luminaire via 4x non-marking polypropylene sprung shoot-bolts. 4x Lumafix Fixing arms for offer-up installation. Integral control gear. Fused terminal block. Supplied with high frequency electronic control gear to operate a
1x55w TC-L compact fluorescent lamp*
2x40w TC-L compact fluorescent lamps*
2x24w T5 linear fluorescent lamps*
3x24w T5 linear fluorescent lamps*
3x14w T5 linear fluorescent lamps*
4x14w T5 linear fluorescent lamps*
As Clearvision Kallista Optika Metal Ceiling.

* Delete as appropriate.

Kallista Optika Low Void:

A recessed 1/2/3/4* lamp 599mm x 599mm x 60mm deep direct/indirect luminaire to suit suspended ceilings and plasterboard ceilings. White (RAL 9003) powder-coated, mild steel body and removable gullwing reflectors. Curved 3-layer 'Optika' Virtual Daylight® polarising polycarbonate lens with translucent white/green* end-caps and silver anodised extruded aluminium side trim. Lens is located within the luminaire via 4x non-marking polypropylene sprung shoot-bolts. 4x slide out fixing arms. Integral control gear. Fused terminal block. Supplied with high frequency electronic control gear to operate a
1x55w TC-L compact fluorescent lamp*
2x40w TC-L compact fluorescent lamps*
2x24w T5 linear fluorescent lamps*
3x24w T5 linear fluorescent lamps*
3x14w T5 linear fluorescent lamps*
4x14w T5 linear fluorescent lamps*
As Clearvision Kallista Optika Low Void.

* Delete as appropriate.

Additions

3 hour maintained emergency facility.
20 litres/second return air handling facility
4x Fixing arms for offer-up installation