

## Clearvision Lighting - Specification

### Kallista Grid 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 2-layer 'Grid' polymeric aluminium grid on acrylic sheet and 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 Grid 600.

\* Delete as appropriate.

### Kallista Grid 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 2-layer 'Grid' polymeric aluminium grid on acrylic sheet and 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 Grid 500.

\* Delete as appropriate.

### Kallista Grid 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 2-layer 'Grid' polymeric aluminium grid on acrylic sheet and 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 Grid Metal Ceiling.

\* Delete as appropriate.

#### Kallista Grid 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 2-layer 'Grid' polymeric aluminium grid on acrylic sheet and 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 Grid 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