

HARMONY PROFILE



To meet the demands made in today's secure environments ASD have developed the Harmony Profile anti ligature unit.

Flush mounting to ceiling surface enables the Harmony Profile range to be ideally suited to installations where consideration of the actions of individuals need priority consideration, such as hospitals, prisons, secure and care units.

Provided with a choice of Opal or Prismatic diffuser and manufactured with spun aluminium bases and trim in 323mm, 465mm and 595mm diameter; finished as standard in White, Brass, Chrome, Satin Aluminium. Graphite is available as a non standard colour option.

Provided with energy saving 16w, 28w, 38w or 2x18w lamp options the range offers a multitude of operating modes including:

Standard Switch Start, Switch Start Power factor correction (PFC), High Frequency (HF), 3 hour emergency and High Frequency 3 hour emergency.

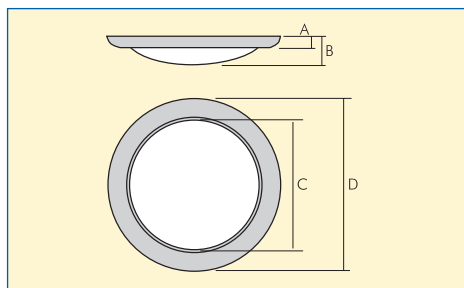
- Vandal resistant.
- Anti ligature.
- Tamper proof fixings (Chrome or White).
- Spun Aluminium base and trim.
- Surface option is ideal for secure units /environments.
- 465mm semi recessed version.



The 465mm is also available as a semi recessed version.

Harmony Profile 323mm

Size	A	B	C	D
323mm	40.2	87	226	323
465mm	55.2	106	327	465
595mm	55.2	111	403	595



Lamp Types

- 16W 2D 2-Pin. 2700K. GR8 Cap.
- PLEASE NOTE – 3500K lamps available on request.
PLEASE NOTE – High frequency versions are all 4-Pin.

Materials

- Body: Spun aluminium in white / chrome / brass / satin aluminium. Graphite is available as a non standard finish with other colours available on request.
- Diffuser: Vandal resistant polycarbonate in opal or prismatic, with self-extinguishing fire properties.
- Tamper proof fixings.

Installation

- Wall or ceiling mount.

Standards

- IP20.
- 'F' Mark.
- CE.
- BSEN60598-2-1.
- Class I.

Options:

- Switch start with PFC available.
- Fused connector block.



Description	16W	16W HF
White Opal	HP3/WL716	HP3/WL716E
White Prismatic	HP3/WP716	HP3/WP716E
Chrome Opal	HP3/HL716	HP3/HL716E
Chrome Prismatic	HP3/HP716	HP3/HP716E
Satin Aluminium Opal	HP3/FL716	HP3/FL716E
Satin Aluminium Prismatic	HP3/FP716	HP3/FP716E
Graphite Opal	HP3/GL716	HP3/GL716E
Graphite Prismatic	HP3/GP716	HP3/GP716E

HARMONY PROFILE



Lamp Types

- 16W 2D 2-Pin. 2700K. GR8 Cap.
 - 28 / 38W 2D 4-Pin. 2700K. GR10 Cap.
- PLEASE NOTE — 3500K lamps available on request.
PLEASE NOTE — Emergency and high frequency versions are all 4-Pin.

Materials

- Body: Spun aluminium in white / chrome / brass / satin aluminium. Graphite is available as a non standard finish with other colours available on request.
- Diffuser: Vandal resistant polycarbonate in opal or prismatic, with self-extinguishing fire properties.
- Tamper proof fixings.

Installation

- Wall or ceiling mount.

Standards

- IP20.
- 'F' Mark.
- CE.
- BSEN60598-2-1 & BSEN60598-2-22.
- BSEN60598-2-2.
- Class I.

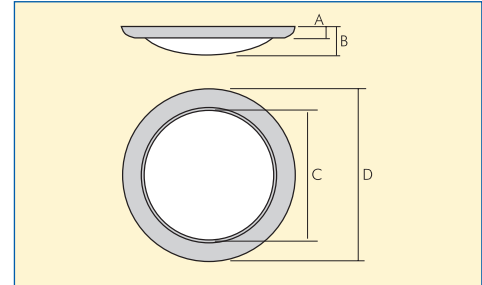
Options:

- Switch start with PFC available.
- Self test emergency.
- Semi recessed version.
- Fused connector block.
- Central battery versions.
- 28W + 7W night light PFC.
- 38W + 7W night light PFC.
- HF Dimmable 28W & 38W.



Harmony Profile 465mm

Size	A	B	C	D
323mm	40.2	87	226	323
465mm	55.2	106	327	465
595mm	55.2	111	403	595



Description	16W HF M3	28W HF	28W HF M3	38W HF
White Opal	HP4/WL716EM	HP4/WL728E	HP4/WL728EM	HP4/WL738E
White Prismatic	HP4/WP716EM	HP4/WP728E	HP4/WP728EM	HP4/WP728E
Chrome Opal	HP4/HL716EM	HP4/HL728E	HP4/HL728EM	HP4/HL738E
Chrome Prismatic	HP4/HP716EM	HP4/HP728E	HP4/HP728EM	HP4/HP728E
Satin Aluminium Opal	HP4/FL716EM	HP4/FL728E	HP4/FL728EM	HP4/FL738E
Satin Aluminium Prismatic	HP4/FP716EM	HP4/FP728E	HP4/FP728EM	HP4/FP738E
Graphite Opal	HP4/GL716EM	HP4/GL728E	HP4/GL728EM	HP4/GL738E
Graphite Prismatic	HP4/GP716EM	HP4/GP728E	HP4/GP728EM	HP4/GP738E

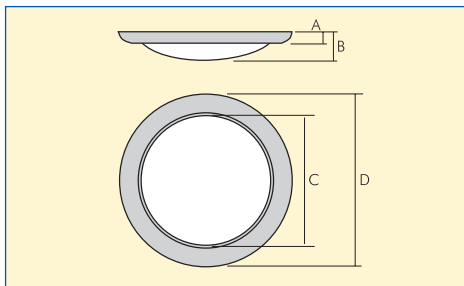
Harmony Profile Semi Recessed 465mm

Description	16W HF M3	28W HF	28W HF M3	38W HF
White Opal	HP4R/WL716EM	HP4R/WL728E	HP4R/WL728EM	HP4R/WL738E
White Prismatic	HP4R/WP716EM	HP4R/WP728E	HP4R/WP728EM	HP4R/WP728E
Chrome Opal	HP4R/HL716EM	HP4R/HL728E	HP4R/HL728EM	HP4R/HL738E
Chrome Prismatic	HP4R/HP716EM	HP4R/HP728E	HP4R/HP728EM	HP4R/HP728E
Satin Aluminium Opal	HP4R/FL716EM	HP4R/FL728E	HP4R/FL728EM	HP4R/FL738E
Satin Aluminium Prismatic	HP4R/FP716EM	HP4R/FP728E	HP4R/FP728EM	HP4R/FP738E
Graphite Opal	HP4R/GL716EM	HP4R/GL728E	HP4R/GL728EM	HP4R/GL738E
Graphite Prismatic	HP4R/GP716EM	HP4R/GP728E	HP4R/GP728EM	HP4R/GP738E



Harmony Profile 595mm

Size	A	B	C	D
323mm	40.2	87	226	323
465mm	55.2	106	327	465
595mm	55.2	111	403	595



Lamp Types

- 28W / 38W 2D 4-Pin. 2700K. GR10 Cap.
 - 55W 4-Pin 2700K. GRY10q-3 Cap.
- PLEASE NOTE – 3500K lamps available on request.
PLEASE NOTE – Emergency and high frequency versions are all 4-pin.
- 2 x 18W 3500K TC-D 4-Pin G24q-2 Cap.
 - 2 x 26W 3500K TC-D 4-Pin G24q-3 Cap.

Materials

- Body: Spun aluminium in white / chrome / brass / satin aluminium. Graphite is available as a non standard finish with other colours available on request.
- Diffuser: Vandal resistant polycarbonate in opal or prismatic, with self-extinguishing fire properties.
- Tamper proof fixings.

Installation

- Wall or ceiling mount.

Standards

- IP20.
- 'F' Mark.
- CE.
- BSEN60598-2-1 & BSEN60598-2-22.
- Class I.

Options:

- Switch start with PFC available.
- Fused connector block.
- Central battery (240V).
- Central battery (110V).
- 28W + 7W night light PFC.
- 38W + 7W night light PFC.
- HF Dimmable 28W & 38W.



Description	28W HF	28W M3	28W HF M3
White Opal	HP5/WL728E	HP5/WL728M	HP5/WL728EM
White Prismatic	HP5/WP728E	HP5/WP728M	HP5/WP728EM
Chrome Opal	HP5/HL728E	HP5/HL728M	HP5/HL728EM
Chrome Prismatic	HP5/HP728E	HP5/HP728M	HP5/HP728EM
Satin Aluminium Opal	HP5/FL728E	HP5/FL728M	HP5/FL728EM
Satin Aluminium Prismatic	HP5/FP728E	HP5/FP728M	HP5/FP728EM
Graphite Opal	HP5/GL728E	HP5/GL738M	HP5/GL728EM
Graphite Prismatic	HP5/GP728E	HP5/GP738M	HP5/GP728EM

Description	38W HF	38W M3	38W HF M3	55W HF
White Opal	HP5/WL738E	HP5/WL738M	HP5/WL738EM	HP5/WL755E
White Prismatic	HP5/WP738E	HP5/WP738M	HP5/WP738EM	HP5/WP755E
Chrome Opal	HP5/HL738E	HP5/HL738M	HP5/HL738EM	HP5/HL755E
Chrome Prismatic	HP5/HP738E	HP5/HP738M	HP5/HP738EM	HP5/HP755E
Satin Aluminium Opal	HP5/FL738E	HP5/FL738M	HP5/FL738EM	HP5/FL755E
Satin Aluminium Prismatic	HP5/FP738E	HP5/FP738M	HP5/FP738EM	HP5/FP755E
Graphite Opal	HP5/GL738E	HP5/GL738M	HP5/GL738EM	HP5/GL755E
Graphite Prismatic	HP5/GP738E	HP5/GP738M	HP5/GP738EM	HP5/GP755E

Description	2 X 18 HF	2 X 18 HF M3	2 X 26W HF
White Opal	HP5/WL2X18E	HP5/WL2X18EM	HP5/WL2X26E
White Prismatic	HP5/WP2X18E	HP5/WP2X18EM	HP5/WP2X26E
Chrome Opal	HP5/HL2X18E	HP5/HL2X18EM	HP5/HL2X26E
Chrome Prismatic	HP5/HP2X18E	HP5/HP2X18EM	HP5/HP2X26E
Satin Aluminium Opal	HP5/FL2X18E	HP5/FL2X18EM	HP5/FL2X26E
Satin Aluminium Prismatic	HP5/FP2X18E	HP5/FP2X18EM	HP5/FP2X26E
Graphite Opal	HP5/GL2X18E	HP5/GL2X18EM	HP5/GL2X26E
Graphite Prismatic	HP5/GP2X18E	HP5/GP2X18EM	HP5/GP2X26E