

TECHNICAL SUBMISSION DOCUMENT



Project: **Sunlight House – Manchester**

Quotation no: **L-230338-001**

Revision no: **R03**



Rev No	Description	By	Date
R03		TG	23/04/2024

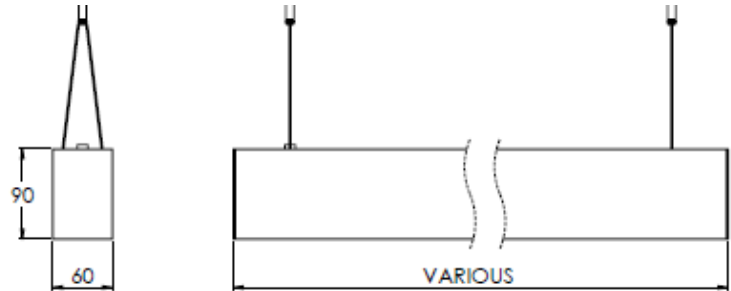
St Johns Rd, Meadowfield Ind. Estate, Durham, Co. Durham, DH7 8RJ, United Kingdom
T: +44(0) 191 3787960 E: info@artechlighting.com



Part Code: **AFM XX MP 40 X P W HS**



Architectural linear LED system for pendant applications. Total luminous flux of up to 3645lm/m with overall luminaire efficacy 130 lm/W. Supplied with fixed output or DALI digital dimmable drive. Optional - basic 3hr, self-test or EMPRO emergency kit providing a total of 520lm in emergency mode. Aluminium extruded body in white, black, or silver finish. MPO (UGR 19) optic with high lumen output and luminance intensity control.



Production Information

Physical

Mounting Type – Pendant
Length – Various mm
Height – 90mm
Width – 60mm
Finish – White
RAL – 9010
IP Rating – IP20

Electrical

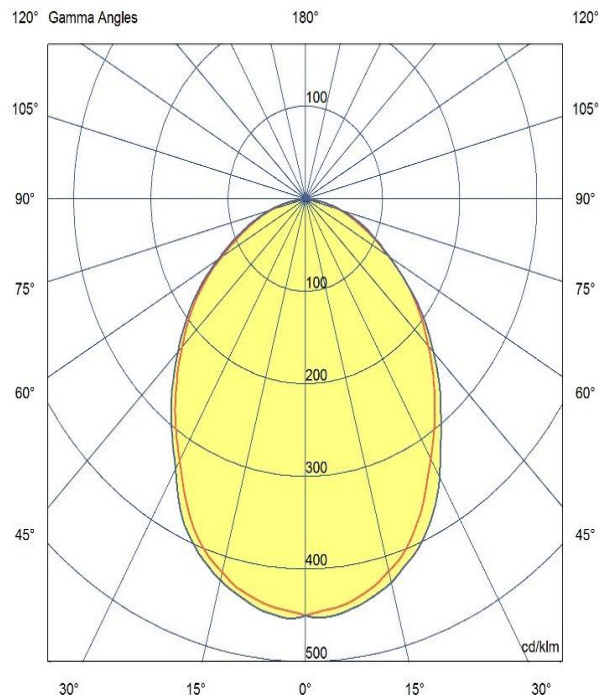
Lamp Type – LED
Wattage – 14W/m
Luminaire Efficacy – 130 lm/W
Driver – Tridonic/Osram
Control – HubSense

LED

Manufacturer – Tridonic
LED – Module_LLE_24mm_1250lm_HV_ADV6
LED Pitch – 5mm
Delivered lumen output – 1823lm/m
LED Efficacy – 205 lm/W
CCT – 4000K
CRI – 80+
MacAdam – < 3
Lifetime Hours – L90/B10 – 72,000hrs

Optic

Microprism Optic (UGR<19)



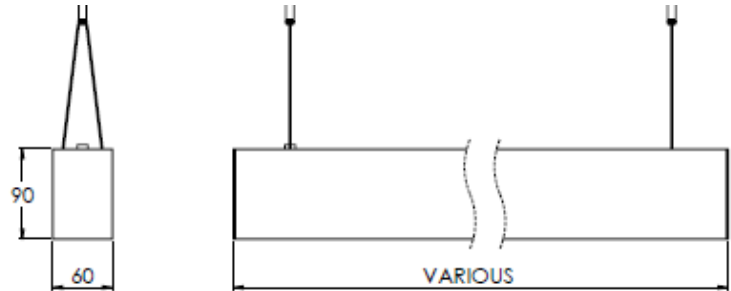
Artech lighting strives to ensure all solutions are supplied with the latest technology, we therefore reserve the right to make technical and design changes without prior notice. Electrical connected load and luminous flux are subject to initial tolerance of up to +/- 10%. Colour Temperature is subject to a tolerance of +/-150 Kelvin.

St Johns Rd, Meadowfield Ind. Estate, Durham, Co. Durham, DH7 8RJ, United Kingdom
T: +44(0) 191 3787960 E: info@artechlighting.com

Part Code: **AFM XX MP 40 X P W HSELT**



Architectural linear LED system for pendant applications. Total luminous flux of up to 3645lm/m with overall luminaire efficacy 130 lm/W. Supplied with fixed output or DALI digital dimmable drive. Optional - basic 3hr, self-test or EMPRO emergency kit providing a total of 520lm in emergency mode. Aluminium extruded body in white, black, or silver finish. MPO (UGR 19) optic with high lumen output and luminance intensity control.



Production Information

Physical

Mounting Type – Pendant
Length – Various mm
Height – 90mm
Width – 60mm
Finish – White
RAL – 9010
IP Rating – IP20

Electrical

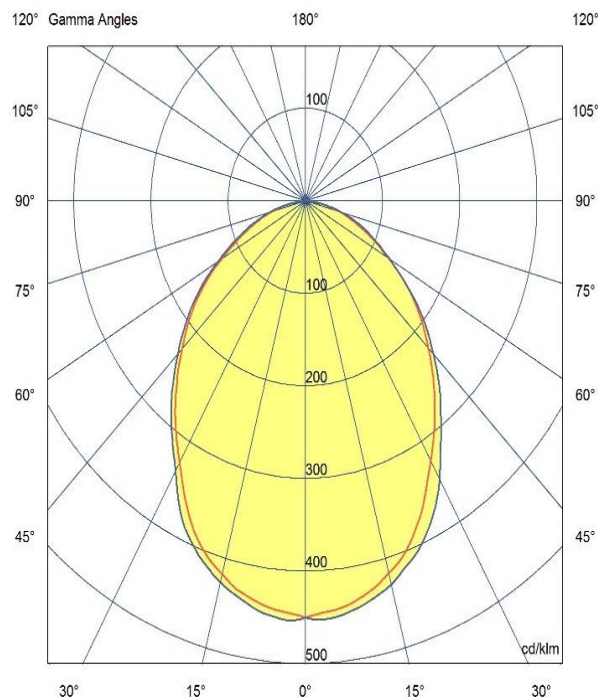
Lamp Type – LED
Wattage – 14W/m
Luminaire Efficacy – 130 lm/W
Driver – Tridonic/Osram
Control – HubSense ELT E3

LED

Manufacturer – Tridonic
LED – Module_LLE_24mm_1250lm_HV_ADV6
LED Pitch – 5mm
Delivered lumen output – 1823lm/m
LED Efficacy – 205 lm/W
CCT – 4000K
CRI – 80+
MacAdam – < 3
Lifetime Hours – L90/B10 – 72,000hrs

Optic

Microprism Optic (UGR<19)



Artech lighting strives to ensure all solutions are supplied with the latest technology, we therefore reserve the right to make technical and design changes without prior notice. Electrical connected load and luminous flux are subject to initial tolerance of up to +/- 10%. Colour Temperature is subject to a tolerance of +/-150 Kelvin.

St Johns Rd, Meadowfield Ind. Estate, Durham, Co. Durham, DH7 8RJ, United Kingdom
T: +44(0) 191 3787960 E: info@artechlighting.com

TENUS 167

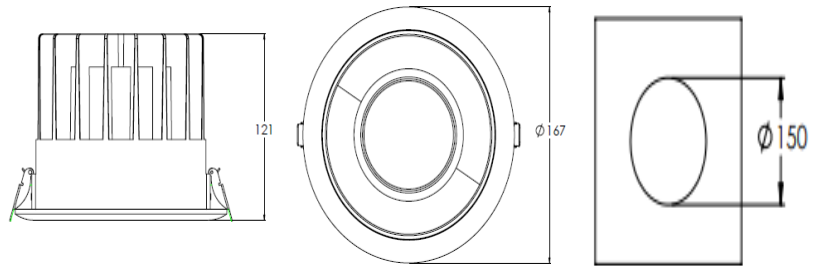
REF: B

ARTECH
LIGHTING

Part Code: **TRF 24 40 90 CL 167 ST WW HS**



Artech Tenus recessed architectural fixed LED downlight with ingress protection IP44. Total luminous flux up to 2425 lm with overall luminaire efficacy of 125 lm/W. Supplied with fixed output, DALI digital or phase-cut dimmable driver, optional 3-hour Basic or EMPRO emergency kit. Forged aluminium heat sink with die-cast white or black bezel.



Production Information

Physical

Mounting Type – Recessed (With Trim)
Height – 121mm
Diameter – 167mm
Cutout – 150mm
Finish – White/White
IP Rating – IP44

Electrical

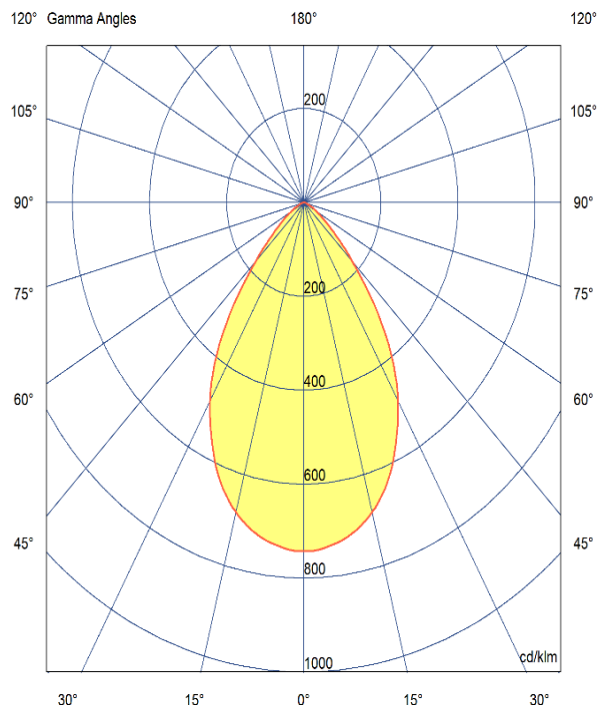
Lamp Type – LED
Wattage – 19.4 W
Luminaire Efficacy – 125 lm/W
Driver – Tridonic/Osram
Control – HubSense

LED

Manufacturer – Phillips Lumileds
LED Type – COB 1208
Delivered lumen output – 2425lm
LED Efficacy – 157 lm/W
CCT – 4000K
CRI – 90+
MacAdam – < 3
Service Lifetime – L80/B10 55,000hrs

Optic

90° Beam Angle/ Clear Optic



Artech lighting strives to ensure all solutions are supplied with the latest technology, we therefore reserve the right to make technical and design changes without prior notice. Electrical connected load and luminous flux are subject to initial tolerance of up to +/- 10%. Colour Temperature is subject to a tolerance of +/-150 Kelvin.

St Johns Rd, Meadowfield Ind. Estate, Durham, Co. Durham, DH7 8RJ, United Kingdom
T: +44(0) 191 3787960 E: info@artechlighting.com

TENUS 167

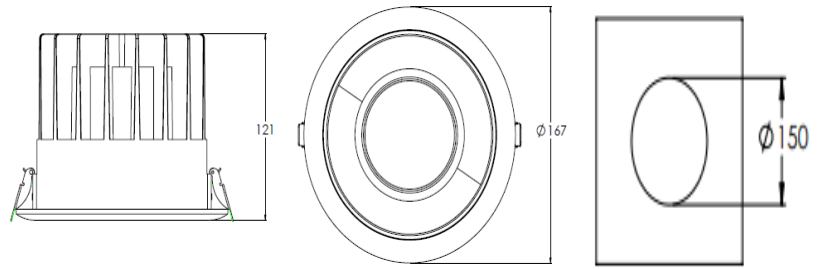
REF: BE

ARTECH
LIGHTING

Part Code: **TRF 24 40 90 CL 167 ST WW HSELT**



Artech Tenus recessed architectural fixed LED downlight with ingress protection IP44. Total luminous flux up to 2425 lm with overall luminaire efficacy of 125 lm/W. Supplied with fixed output, DALI digital or phase-cut dimmable driver, optional 3-hour Basic or EMPRO emergency kit. Forged aluminium heat sink with die-cast white or black bezel.



Production Information

Physical

Mounting Type – Recessed (With Trim)
Height – 121mm
Diameter – 167mm
Cutout – 150mm
Finish – White/White
IP Rating – IP44

Electrical

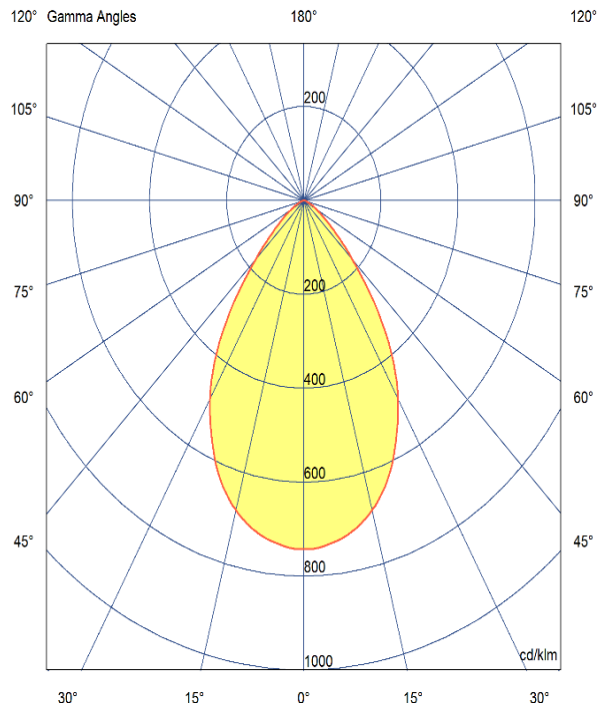
Lamp Type – LED
Wattage – 19.4 W
Luminaire Efficacy – 125 lm/W
Driver – Tridonic/Osram
Control – HubSense ELT E3

LED

Manufacturer – Phillips Lumileds
LED Type – COB 1208
Delivered lumen output – 2425lm
LED Efficacy – 157 lm/W
CCT – 4000K
CRI – 90+
MacAdam – < 3
Service Lifetime – L80/B10 55,000hrs

Optic

90° Beam Angle/ Clear Optic



Artech lighting strives to ensure all solutions are supplied with the latest technology, we therefore reserve the right to make technical and design changes without prior notice. Electrical connected load and luminous flux are subject to initial tolerance of up to +/- 10%. Colour Temperature is subject to a tolerance of +/-150 Kelvin.

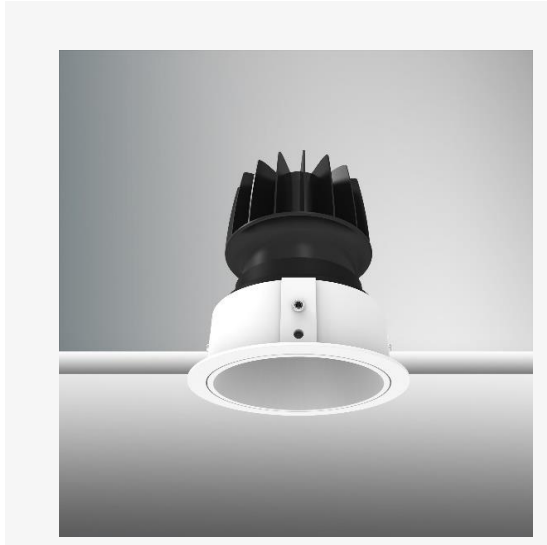
St Johns Rd, Meadowfield Ind. Estate, Durham, Co. Durham, DH7 8RJ, United Kingdom
T: +44(0) 191 3787960 E: info@artechlighting.com

TENUS 85

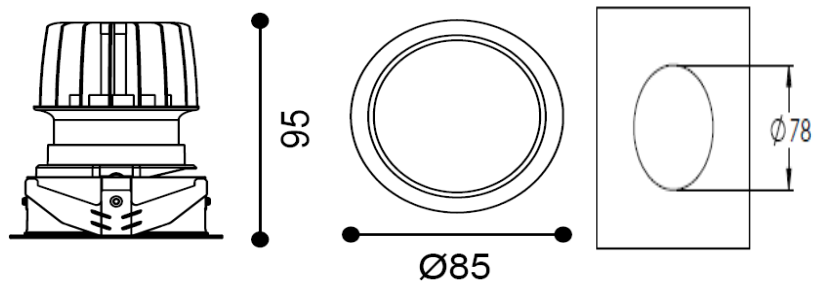
REF: C

ARTECH
LIGHTING

Part Code: **TRF 10 40 50 CL 85 ST WW HS**



Artech Tenus recessed architectural fixed LED downlight with ingress protection IP44. Total luminous flux up to 1900 lm with overall luminaire efficacy of 109 lm/W. CRI 80+ and 2700K, 3000K & 4000K available as standard. Supplied with fixed output, DALI digital or phase-cut dimmable driver, optional 3 -hour Basic or EMPRO emergency kit. Forged aluminium heat sink with die-cast white or black bezel. Optional extras such as CRI 90+, Tuneable White, Dim to Warm, Frosted/honeycomb lens available upon request.



Production Information

Physical

Mounting Type – Recessed (With Trim)
Height – 95mm
Diameter – 85mm
Cutout – 78mm
Finish – White/White
IP Rating – IP44

Electrical

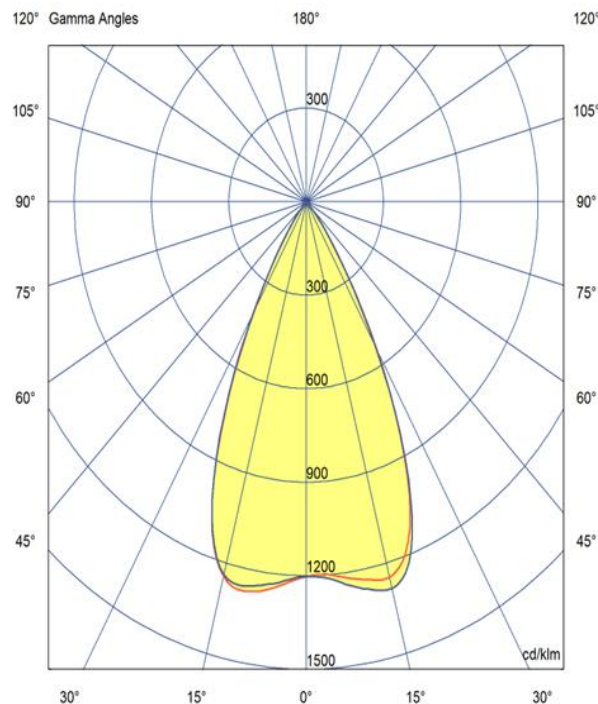
Lamp Type - LED
Wattage – 9.2 W
Luminaire Efficacy – 109lm/W
Driver – Tridonic/Osram
Control – HubSense

LED

Manufacturer – Citizen
LED Type – CLU2Q-120E1-402H5X3
Delivered lumen output – 1006lm
LED Efficacy – 166 lm/W
CCT – 4000K
CRI – 90+
MacAdam – <3
Service Lifetime – L80/B10 55,000 Hrs

Optic

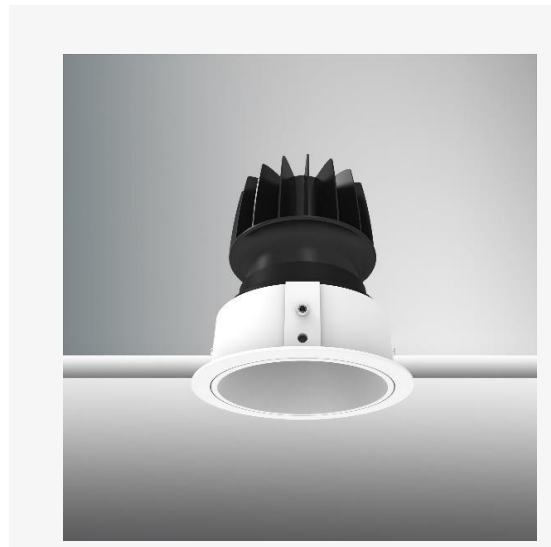
50°/ Clear



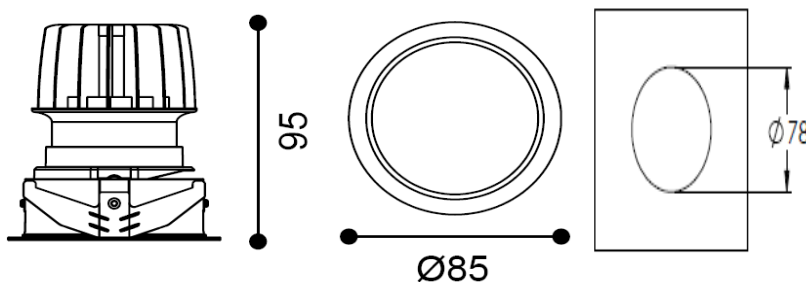
Artech lighting strives to ensure all solutions are supplied with the latest technology, we therefore reserve the right to make technical and design changes without prior notice. Electrical connected load and luminous flux are subject to initial tolerance of up +/- 10%. Colour Temperature is subject to a tolerance of +/-150 Kelvin.

St Johns Rd, Meadowfield Ind. Estate, Durham, Co. Durham, DH7 8RJ, United Kingdom
T: +44(0) 191 3787960 E: info@artechlighting.com

Part Code: **TRF 10 40 50 CL 85 ST WW HSELT**



Artech Tenus recessed architectural fixed LED downlight with ingress protection IP44. Total luminous flux up to 1900 lm with overall luminaire efficacy of 109 lm/W. CRI 80+ and 2700K, 3000K & 4000K available as standard. Supplied with fixed output, DALI digital or phase-cut dimmable driver, optional 3 -hour Basic or EMPRO emergency kit. Forged aluminium heat sink with die-cast white or black bezel. Optional extras such as CRI 90+, Tuneable White, Dim to Warm, Frosted/honeycomb lens available upon request.



Production Information

Physical

Mounting Type – Recessed (With Trim)
Height – 95mm
Diameter – 85mm
Cutout – 78mm
Finish – White/White
IP Rating – IP44

Electrical

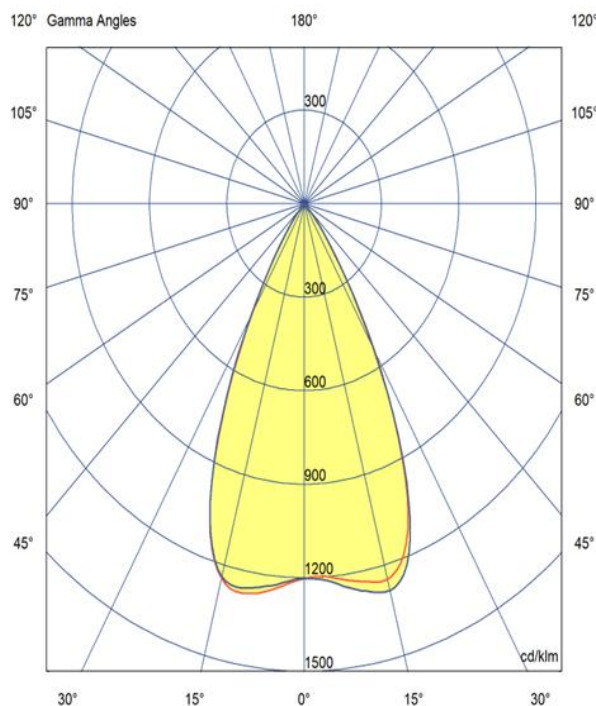
Lamp Type - LED
Wattage – 9.2 W
Luminaire Efficacy – 109lm/W
Driver – Tridonic/Osram
Control – hubSense ELT E3

LED

Manufacturer – Citizen
LED Type – CLU2Q-120E1-402H5X3
Delivered lumen output – 1006lm
LED Efficacy – 166 lm/W
CCT – 4000K
CRI – 90+
MacAdam – <3
Service Lifetime – L80/B10 55,000 Hrs

Optic

50°/ Clear



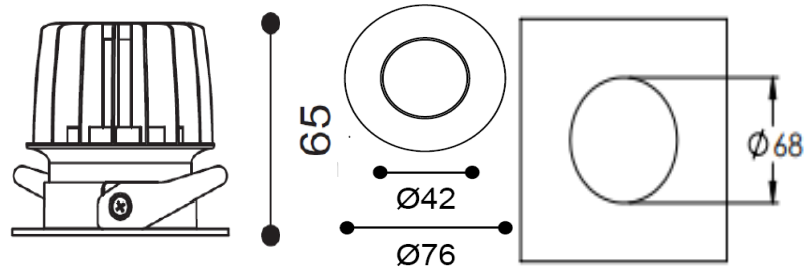
Artech lighting strives to ensure all solutions are supplied with the latest technology, we therefore reserve the right to make technical and design changes without prior notice. Electrical connected load and luminous flux are subject to initial tolerance of up to +/- 10%. Colour Temperature is subject to a tolerance of +/-150 Kelvin.

St Johns Rd, Meadowfield Ind. Estate, Durham, Co. Durham, DH7 8RJ, United Kingdom
T: +44(0) 191 3787960 E: info@artechlighting.com

Part Code: **ISF 10 40 50 CL 76 ST W HSLT**



Artech Infra recessed architectural fixed LED downlight with ingress protection IP44. Total luminous flux up to 1408 lm with overall luminaire efficacy of 109lm/W. Supplied with fixed output, DALI digital or phase-cut dimmable driver, optional 3-hour Basic or EMPRO emergency kit. Forged aluminium heat sink with die-cast white or black bezel.



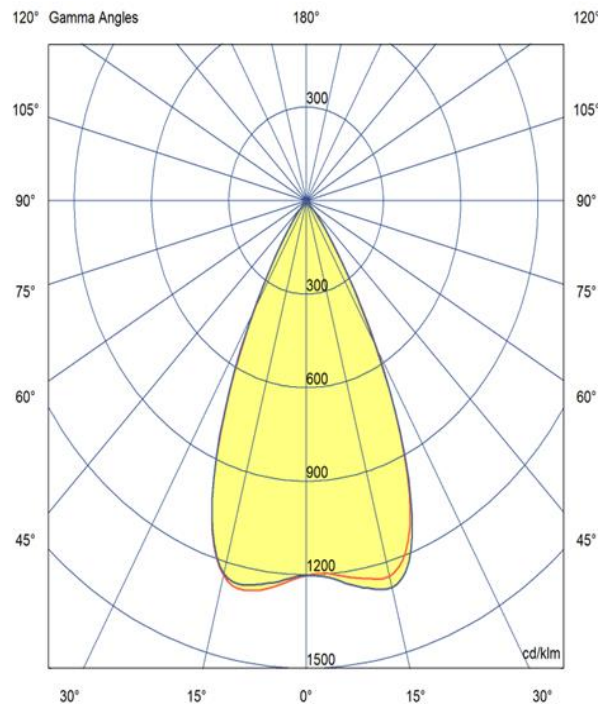
Production Information

–
Physical
Mounting Type – Recessed (With Trim)
Height – 65mm
Diameter – 76mm
Cutout – 68mm
Finish – White
IP Rating – IP44

–
Electrical
Lamp Type - LED
Wattage – 9.2 W
Luminaire Efficacy – 109lm/W
Driver – Tridonic/Osram
Control – HubSense ELT E3

–
LED
Manufacturer – Citizen
LED Type – CLU2Q-120E1-402H5X3
Delivered lumen output – 1006lm
LED Efficacy – 166 lm/W
CCT – 4000K
CRI – 90+
MacAdam – <3
Service Lifetime – L80/B10 55,000 Hrs

–
Optic
50° Clear



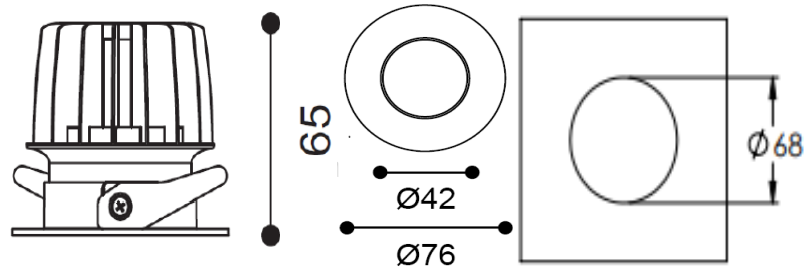
Artech lighting strives to ensure all solutions are supplied with the latest technology, we therefore reserve the right to make technical and design changes without prior notice. Electrical connected load and luminous flux are subject to initial tolerance of up +/- 10%. Colour Temperature is subject to a tolerance of +/-150 Kelvin.

St Johns Rd, Meadowfield Ind. Estate, Durham, Co. Durham, DH7 8RJ, United Kingdom
T: +44(0) 191 3787960 E: info@artechlighting.com

Part Code: **ISF 04 40 36 CL 76 ST W HS**



Artech Infra recessed architectural fixed LED downlight with ingress protection IP44. Total luminous flux up to 1408 lm with overall luminaire efficacy of 109lm/W. Supplied with fixed output, DALI digital or phase-cut dimmable driver, optional 3-hour Basic or EMPRO emergency kit. Forged aluminium heat sink with die-cast white or black bezel.



Production Information

–

Physical

Mounting Type – Recessed (With Trim)
Height – 65mm
Diameter – 76mm
Cutout – 68mm
Finish – White
IP Rating – IP44

–

Electrical

Lamp Type - LED
Wattage – 3.7 W
Luminaire Efficacy – 109lm/W
Driver – Tridonic/Osram
Control – HubSense

–

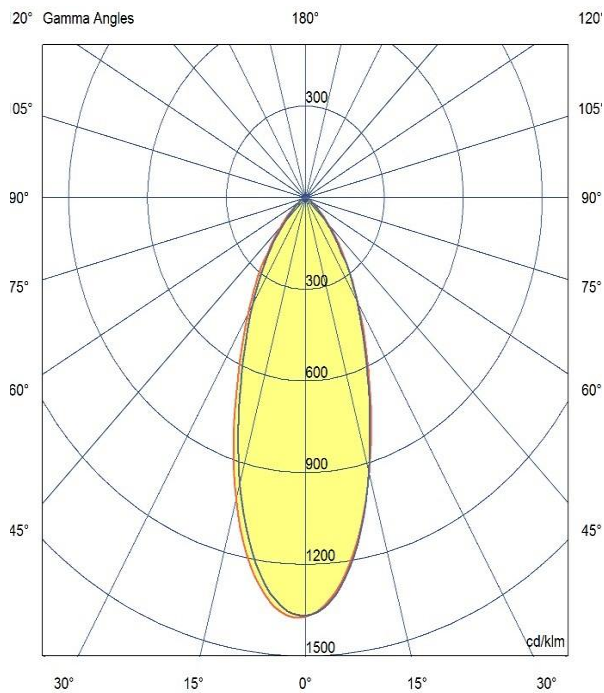
LED

Manufacturer – Citizen
LED Type – CLU2Q-120E1-402H5X3
Delivered lumen output – 402lm
LED Efficacy – 166 lm/W
CCT – 4000K
CRI – 90+
MacAdam – <3
Service Lifetime – L80/B10 55,000 Hrs

–

Optic

36°/ Clear



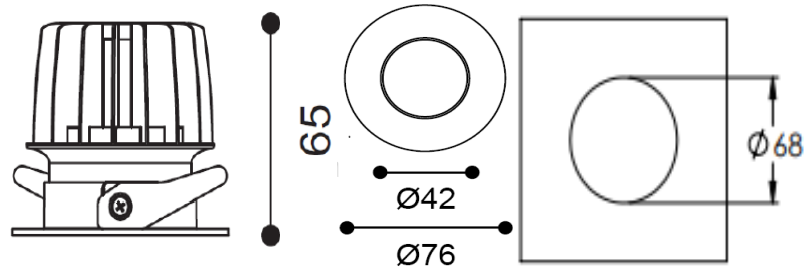
Artech lighting strives to ensure all solutions are supplied with the latest technology, we therefore reserve the right to make technical and design changes without prior notice. Electrical connected load and luminous flux are subject to initial tolerance of up +/- 10%. Colour Temperature is subject to a tolerance of +/-150 Kelvin.

St Johns Rd, Meadowfield Ind. Estate, Durham, Co. Durham, DH7 8RJ, United Kingdom
T: +44(0) 191 3787960 E: info@artechlighting.com

Part Code: **ISF 04 40 36 CL 76 ST W HSELT**



Artech Infra recessed architectural fixed LED downlight with ingress protection IP44. Total luminous flux up to 1408 lm with overall luminaire efficacy of 109lm/W. Supplied with fixed output, DALI digital or phase-cut dimmable driver, optional 3-hour Basic or EMPRO emergency kit. Forged aluminium heat sink with die-cast white or black bezel.



Production Information

–

Physical

Mounting Type – Recessed (With Trim)
Height – 65mm
Diameter – 76mm
Cutout – 68mm
Finish – White
IP Rating – IP44

–

Electrical

Lamp Type - LED
Wattage – 3.7 W
Luminaire Efficacy – 109lm/W
Driver – Tridonic/Osram
Control – HubSense ELT E3

–

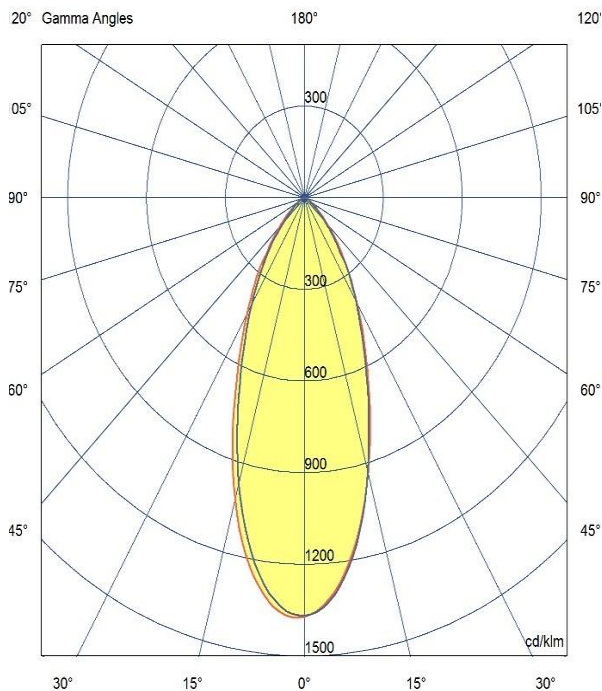
LED

Manufacturer – Citizen
LED Type – CLU2Q-120E1-402H5X3
Delivered lumen output – 402lm
LED Efficacy – 166 lm/W
CCT – 4000K
CRI – 90+
MacAdam – <3
Service Lifetime – L80/B10 55,000 Hrs

–

Optic

36°/ Clear



Artech lighting strives to ensure all solutions are supplied with the latest technology, we therefore reserve the right to make technical and design changes without prior notice. Electrical connected load and luminous flux are subject to initial tolerance of up +/- 10%. Colour Temperature is subject to a tolerance of +/-150 Kelvin.

St Johns Rd, Meadowfield Ind. Estate, Durham, Co. Durham, DH7 8RJ, United Kingdom
T: +44(0) 191 3787960 E: info@artechlighting.com

Part Code: **APL 68 40 PC B S HSELT**



Artech Prolight architectural LED luminaire with ingress protection IP66. Total luminous flux up to 9108 lm with overall luminaire efficacy up to 158 lm/W. Supplied with fixed output, DALI digital dimmable driver, optional 3 – hour Basic or EMPRO emergency kit. Steel housing with polycarbonate diffuser.



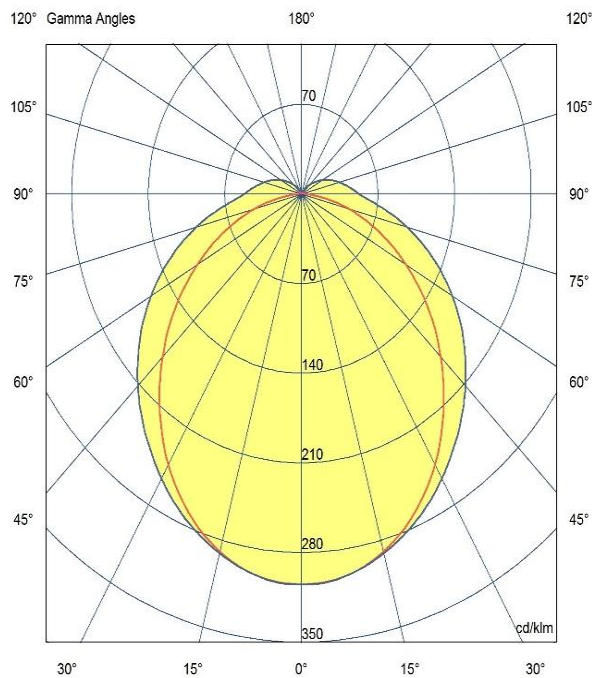
Production Information

–
Physical
Mounting Type – Surface
Length – 1215mm
Height – 75mm
Width – 116mm
Finish – Grey
IP Rating – IP66

–
Electrical
Lamp Type – LED
Wattage – 43.2 W
Luminaire Efficacy – 158 lm/W
Driver – Tridonic/Osram
Control – HubSense ELT E3

–
LED
Manufacturer – Light Engines Europe
LED Type – LEE-LINEAR-24-STD-SAM
LED Pitch – 9.33mm
Delivered lumen output – 6831 lm
LED Efficacy – 197 lm/W
CCT – 4000K
CRI – 80+
MacAdam – 3
Service Lifetime – L80/B10 81,000hrs

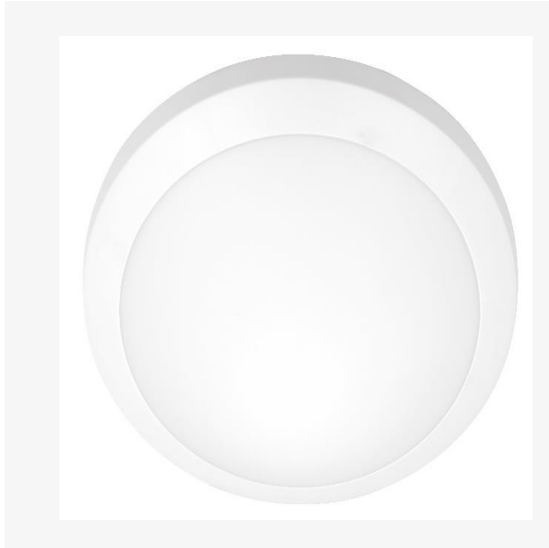
–
Optic
Polycarbonate



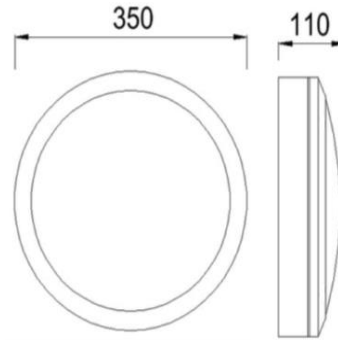
Artech lighting strives to ensure all solutions are supplied with the latest technology, we therefore reserve the right to make technical and design changes without prior notice. Electrical connected load and luminous flux are subject to initial tolerance of up to +/- 10%. Colour Temperature is subject to a tolerance of +/-150 Kelvin.

St Johns Rd, Meadowfield Ind. Estate, Durham, Co. Durham, DH7 8RJ, United Kingdom
T: +44(0) 191 3787960 E: info@artechlighting.com

Part Code: **ADR 25 40 OD 350 S HS**



Dome LED luminaire for surface mounted applications. Total luminous flux up to 2500 lm with overall luminaire efficacy up to 100 lm/W. Supplied with fixed output or DALI digital dimmable driver. Optional - basic 3hr, self-test or EMPRO emergency kit. An IP66 cover and a polycarbonate base allows great flexibility with this product in a variety of applications.



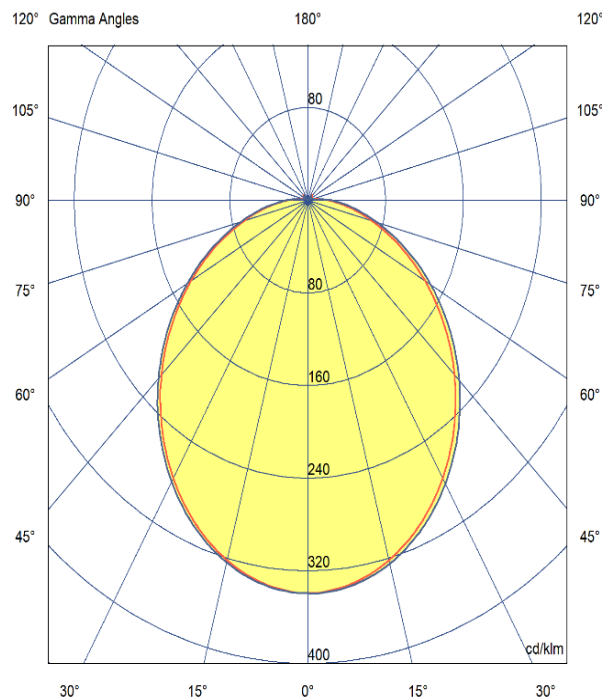
Production Information

–
Physical
Mounting Type – Surface
Diameter – 350mm
Height – 110mm
Finish – White
IP Rating – IP66

–
Electrical
Lamp Type – LED
Wattage – 25 W
Luminaire Efficacy – 100 lm/W
Driver – Tridonic/Osram
Control – HubSense

–
LED
Manufacturer – Epistar
LED Type – SMD LED 2835
Delivered lumen output – 2500lm
LED Efficacy – 180 lm/W
CCT – 4000K
CRI – 80+
MacAdam – 3
Service Lifetime – L80/B10 50,000hrs

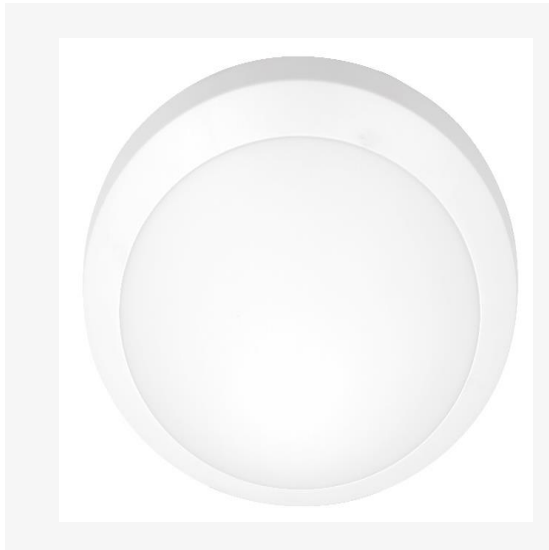
–
Optic
Opal



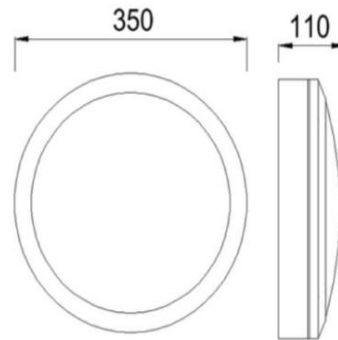
Artech lighting strives to ensure all solutions are supplied with the latest technology, we therefore reserve the right to make technical and design changes without prior notice. Electrical connected load and luminous flux are subject to initial tolerance of up to +/- 10%. Colour Temperature is subject to a tolerance of +/-150 Kelvin.

St Johns Rd, Meadowfield Ind. Estate, Durham, Co. Durham, DH7 8RJ, United Kingdom
T: +44(0) 191 3787960 E: info@artechlighting.com

Part Code: **ADR 25 40 OD 350 S W HSELT**



Dome LED luminaire for surface mounted applications. Total luminous flux up to 2500 lm with overall luminaire efficacy up to 100 lm/W. Supplied with fixed output or DALI digital dimmable driver. Optional - basic 3hr, self-test or EMPRO emergency kit. An IP66 cover and a polycarbonate base allows great flexibility with this product in a variety of applications.



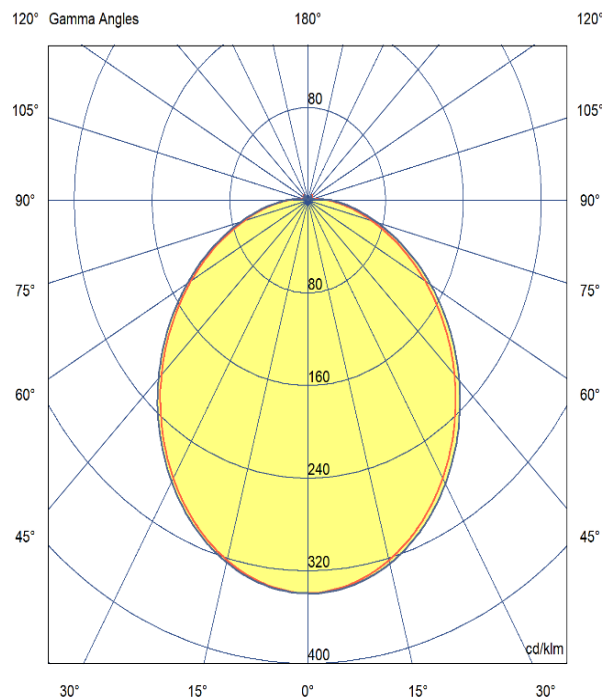
Production Information

–
Physical
Mounting Type – Surface
Diameter – 350mm
Height – 110mm
Finish – White
IP Rating – IP66

–
Electrical
Lamp Type – LED
Wattage – 25 W
Luminaire Efficacy – 100 lm/W
Driver – Tridonic/Osram
Control – HubSense ELT E3

–
LED
Manufacturer – Epistar
LED Type – SMD LED 2835
Delivered lumen output – 2500lm
LED Efficacy – 180 lm/W
CCT – 4000K
CRI – 80+
MacAdam – 3
Service Lifetime – L80/B10 50,000hrs

–
Optic
Opal



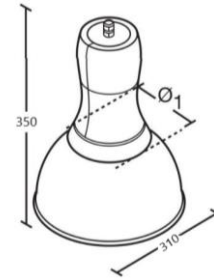
Artech lighting strives to ensure all solutions are supplied with the latest technology, we therefore reserve the right to make technical and design changes without prior notice. Electrical connected load and luminous flux are subject to initial tolerance of up +/- 10%. Colour Temperature is subject to a tolerance of +/-150 Kelvin.

St Johns Rd, Meadowfield Ind. Estate, Durham, Co. Durham, DH7 8RJ, United Kingdom
T: +44(0) 191 3787960 E: info@artechlighting.com

Part Code: **AHD 38 40 PR P HS**



Architectural LED decorative pendant for a range of applications such as sports halls, dining halls & entrances. Total luminous flux of up to 10,000 with overall luminaire efficacy 90lm/W. Supplied with fixed output, DALI digital dimmable driver, optional 3 – hour Basic or EMPRO emergency kit. Aluminium extruded housing and a high purity reflector with a clear prismatic polycarbonate diffuse.



Production Information

–

Physical

Mounting Type – Pendant
Diameter – 310mm
Height – 350mm
Max Suspension Length – 1500mm
Finish – Aluminium
IP Rating – IP20

–

Electrical

Lamp Type – LED
Wattage – 33.3 W
Efficacy – 90lm/W
Driver – Osram
Control – HubSense

–

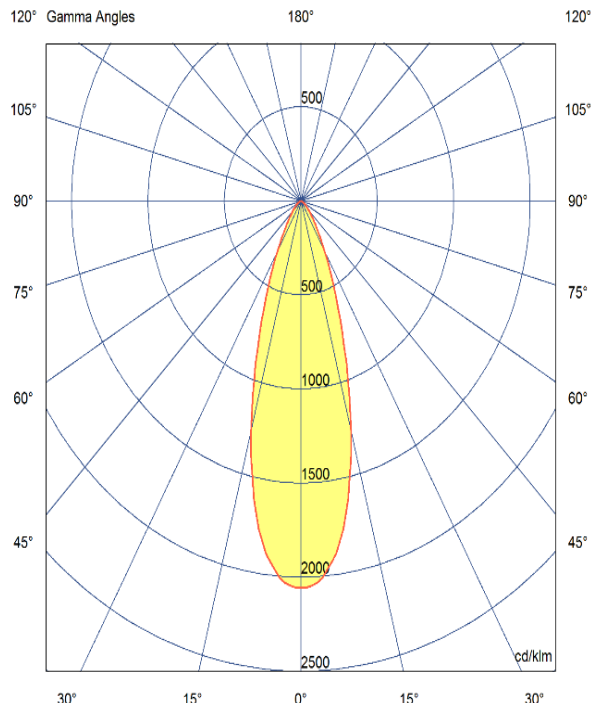
LED

Manufacturer – Lumileds
LED Type – COB LED 1208
Delivered lumen output – 3800lm
CCT – 4000K
CRI – 80+
MacAdam – < 3
Service Lifetime – L80/B10 – 50,000hrs

–

Optic

Clear Prismatic (60° Distribution)

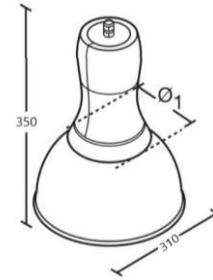


Artech lighting strives to ensure all solutions are supplied with the latest technology, we therefore reserve the right to make technical and design changes without prior notice. Electrical connected load and luminous flux are subject to initial tolerance of up to +/- 10%. Colour Temperature is subject to a tolerance of +/-150 Kelvin.

St Johns Rd, Meadowfield Ind. Estate, Durham, Co. Durham, DH7 8RJ, United Kingdom
T: +44(0) 191 3787960 E: info@artechlighting.com

Part Code: **AHD 38 40 PR P HSELT**

Architectural LED decorative pendant for a range of applications such as sports halls, dining halls & entrances. Total luminous flux of up to 10,000 with overall luminaire efficacy 90lm/W. Supplied with fixed output, DALI digital dimmable driver, optional 3 – hour Basic or EMPRO emergency kit. Aluminium extruded housing and a high purity reflector with a clear prismatic polycarbonate diffuse.



Production Information

–

Physical

Mounting Type – Pendant
Diameter – 310mm
Height – 350mm
Max Suspension Length – 1500mm
Finish – Aluminium
IP Rating – IP20

–

Electrical

Lamp Type – LED
Wattage – 33.3 W
Efficacy – 90lm/W
Driver – Osram
Control – HubSense ELT E3

–

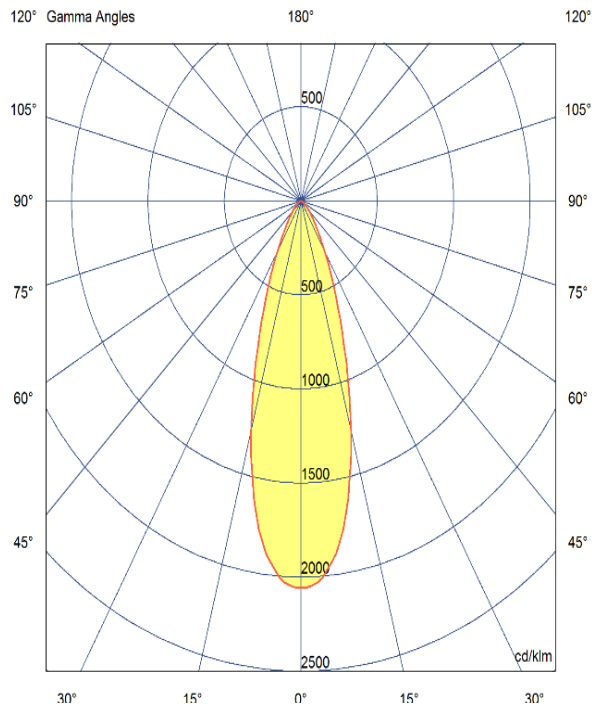
LED

Manufacturer – Lumileds
LED Type – COB LED 1208
Delivered lumen output – 3800lm
CCT – 4000K
CRI – 80+
MacAdam – < 3
Service Lifetime – L80/B10 – 50,000hrs

–

Optic

Clear Prismatic (60° Distribution)



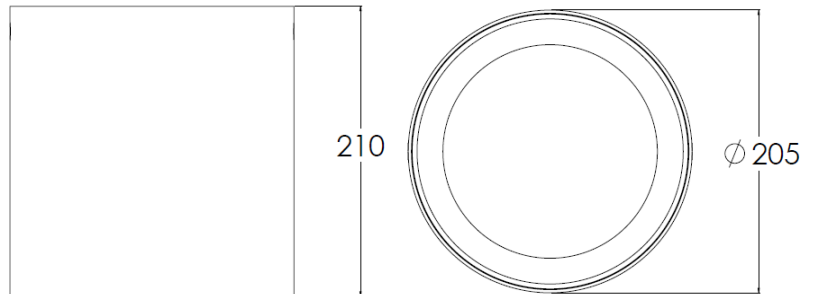
Artech lighting strives to ensure all solutions are supplied with the latest technology, we therefore reserve the right to make technical and design changes without prior notice. Electrical connected load and luminous flux are subject to initial tolerance of up +/- 10%. Colour Temperature is subject to a tolerance of +/-150 Kelvin.

St Johns Rd, Meadowfield Ind. Estate, Durham, Co. Durham, DH7 8RJ, United Kingdom
T: +44(0) 191 3787960 E: info@artechlighting.com

Part Code: **TRF 22 40 90 CL 205 S WW HS**



Artech Tenus surface architectural fixed LED downlight with ingress protection IP44. Total luminous flux up to 5000 lm with overall luminaire efficacy of 125 lm/W. Supplied with fixed output, DALI digital or phase-cut dimmable driver, optional 3 -hour Basic or EMPRO emergency kit. Forged aluminium heat sink with die-cast white or black bezel.



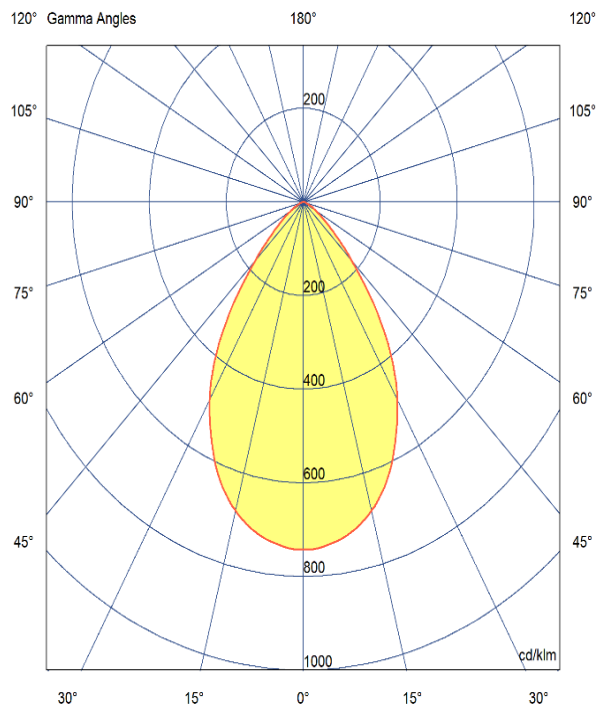
Production Information

–
Physical
Mounting Type – Surface
Height – 210mm
Diameter – 205mm
Finish – White/White
IP Rating – IP44

–
Electrical
Lamp Type – LED
Wattage – 17.2 W
Efficacy – 125 lm/W
Driver – Tridonic/Osram
Control – HubSense

–
LED
Manufacturer – Phillips Lumileds
LED Type – COB 1210
Delivered lumen output – 2150lm
CCT – 4000K
CRI – 90+
MacAdam – < 3
Service Lifetime – L80/B10 55,000hrs

–
Optic
90° Beam Angle/ Clear Optic



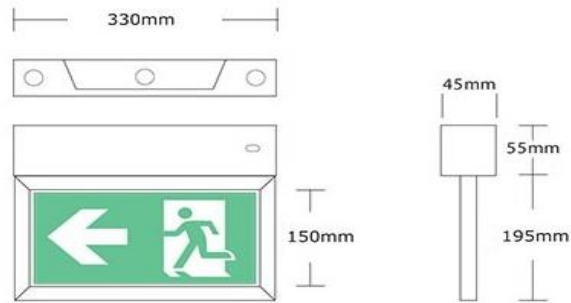
Artech lighting strives to ensure all solutions are supplied with the latest technology, we therefore reserve the right to make technical and design changes without prior notice. Electrical connected load and luminous flux are subject to initial tolerance of up +/- 10%. Colour Temperature is subject to a tolerance of +/-150 Kelvin.

St Johns Rd, Meadowfield Ind. Estate, Durham, Co. Durham, DH7 8RJ, United Kingdom
T: +44(0) 191 3787960 E: info@artechlighting.com

Part Code: **EML ES NL S W ELT**



Artech Emline Surface emergency exit sign, the luminaire offers an attractive method of providing an illuminated safety sign with long distance viewing. Surface mounted frame with optional ISO legend kits, to be ordered separately



Production Information

–
Physical
Mounting Type – Surface
Length – 330mm
Height – 250mm
Width – 45mm
Finish – White
IP Rating – IP40
Max Viewing Distance – 30m

–
Electrical
Wattage – 3.1 W
Control – 3hr EMPRO Compatible ELT E3
Supply Voltage – 230+/-10%~50Hz

–
LED
CCT – 4500K

Legends – To be ordered separately



Up: EML ES LG AU S W



Right: EML ES LG AR S W



Down: EML ES LG AD S W



Left: EML ES LG AL S W

Artech lighting strives to ensure all solutions are supplied with the latest technology, we therefore reserve the right to make technical and design changes without prior notice. Electrical connected load and luminous flux are subject to initial tolerance of up +/- 10%. Colour Temperature is subject to a tolerance of +/-150 Kelvin.

St Johns Rd, Meadowfield Ind. Estate, Durham, Co. Durham, DH7 8RJ, United Kingdom
T: +44(0) 191 3787960 E: info@artechlighting.com