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concert GL008 297



concert GL090 298



concert GL050 299

exterior



Sainsbury's

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euroflood mini

IP65 asymmetric floodlight

Optics

- Lamp options:
 - 70W HQI-TS/CDM-TD
 - 150W HQI-TS/CDM-TD
 - 300W Tungsten Halogen
- Asymmetric light distribution for low light pollution
- Precise asymmetric optical control
- Hammered, high-grade aluminium reflector, brightened and anodised
- Toughened glass

Body

- IP65
- Precision diecast aluminium low profile design
- Polyester powder coat finished in black or white
- Mounting by cradle supplied
- Attachments:
 - Uplighter bracket (interior applications)
 - Wire guard
- Takes supply cable of 5-10mm diameter
- Timed ignitor
- Can be used in uplight or downlight orientation



euroflood mini

> weblink > **MINI**

ORDER CODES

Euroflood Mini (Black)

HQI-TS/CDM-TD 70W	SC70/B
HQI-TS/CDM-TD 150W	SC150/B
TUNGSTEN HALOGEN 300W	SC300/B

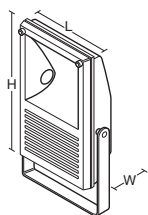
Options

WHITE	Replace B with W in order code	i.e. SC70/ W
WIRE GUARD		SCWCMN
UPLIGHTER BRACKET BLACK		SCUBMN
UPLIGHTER BRACKET WHITE		SCUBMN/W

LAMP PERFORMANCE

Wattage	IL@25°C	Lamp Life
70W CDM-TD	6600	12,000hrs
70W HQI-TS	5500	10,000hrs
150W CDM-TD	14000	12,000hrs
150W HQI-TS	12900	12,000hrs
300W TH	5000	2,000hrs

DIMENSIONS



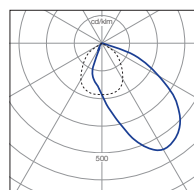
Version	L	W	H	KG
SC70	235	88	350	6.0
SC150	235	88	350	6.5

WINDAGE

VERSION	WATTAGE	WINDAGE*
SC70	70W	0.03m²
SC150	150W	0.03m²

*Figures are given for the typical mounting position i.e. side windage

PHOTOMETRIC PERFORMANCE



1 x 70W
CDM-TD/HQI-TS
• LOR = 68%



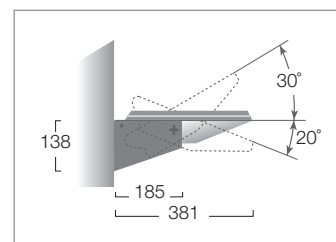
White



Wire guard



Uplighter bracket



Uplighter bracket

TO SPECIFY

Die cast aluminium precision floodlight with asymmetric beam. Body <89mm deep 70/150W HQI-TS/CDM-TD lamp. IP65 – as Whitecroft Lighting EUROFLOOD MINI

euroflood midi

> weblink > **MIDI**

Optics

- Lamp options:
 - 250W SON-T/HQI-T
 - 400W SON-T/HQI-T
- Asymmetric light distribution for low light pollution
- Precise asymmetric optical control

Body

- IP65
- Precision diecast aluminium
- Polyester powder coat finished in black or white
- Hammered, high-grade aluminium reflector, brightened and anodised
- Toughened glass
- Mounting by cradle supplied
- Attachments:
 - Uplighter bracket (interior applications)
 - Wire guard
 - Glare louver
 - Glare baffle
- Takes supply cable of 5-10mm diameter



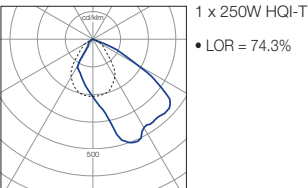
ORDER CODES

Euroflood Midi (Black)	
SON-T 250W	SC250S
SON-T 400W	SC400S
HQI-T 250W	SC250H
HQI-T 400W	SC400H

Options

WHITE	Add suffix /W to order code	i.e. SC250S/W
WIRE GUARD		SCWG250400R08
GLARE BAFFLE		SCGS250400R08
GLARE LOUVRE		SCGL250400R08
UPLIGHTER BRACKET BLACK		SCUBMD
UPLIGHTER BRACKET WHITE		SCUBMD/W

PHOTOMETRIC PERFORMANCE



WINDAGE

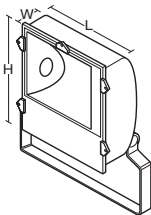
VERSION	WATTAGE	WINDAGE*
SC250	250W	0.08m ²
SC400	400W	0.08m ²

*Figures are given for the typical mounting position i.e. side windage

LAMP PERFORMANCE

Wattage	IL@25°C	Lamp Life
250W HQI-T	20000	9,000hrs
250W SON-T	28000	24,000hrs
400W HQI-T	32000	9,000hrs
400W SON-T	48000	24,000hrs

DIMENSIONS



Version	L	W	H	KG
SC250	435	180	460	12.5
SC400	435	180	460	14.0

TO SPECIFY

Die cast aluminium precision floodlight with asymmetric beam and toughened glass lens. Sealed to IP65 – as Whitecroft Lighting EUROFLOOD MIDI



euroflood zx

> weblink > EUZX

Optics

- Lamp options:
 - 1 x 150/250/400W HQI-T
- Anodised aluminium reflector with asymmetric distribution to minimise light pollution
- Tempered glass cover sealed to the body

Body

- Die cast aluminium body, finished grey. Heat dissipating wall separates the gear from lamp
- Extruded aluminium mounting bracket finished grey
- IP66
- Optional protective wire guard for glass, barn door visor and anti-glare grid



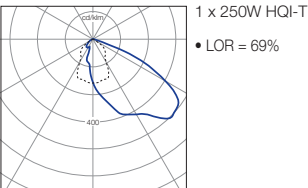
ORDER CODES

Euroflood ZX	HF Gear
HQI-T 150W	EZX150H
HQI-T 250W	EZX250H
HQI-T 400W	EZX400H
Options	
Wire guard	EZXWG
Anti-glare grid	EZXAGG
Barn-door visor	EZXBDV

LAMP PERFORMANCE

Wattage	IL@25°C	Lamp Life
1 x 150W HQI-T	13000	9,000hrs
1 x 250W HQI-T	20000	9,000hrs
1 x 400W HQI-T	36000	9,000hrs

PHOTOMETRIC PERFORMANCE



Anti-glare grid

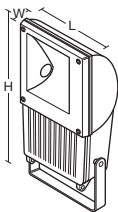


Wire guard



Barn-door visor

DIMENSIONS



Version	L	W	H	KG	WINDAGE
150/250W	435	175	600	13.0	0.23m ²
400W	435	175	600	14.5	0.23m ²

TO SPECIFY

IP66 asymmetric floodlight for HQI-T lamps. Cast aluminium body with heat dissipating wall to separate gear from the lamps, anodised aluminium asymmetric reflector and tempered glass cover – as Whitecroft Lighting EUROFLOOD ZX

sirocco spoke

IP55 amenity lighting for open spaces

> weblink > **SPOK**

Optics

- Lamp options:
 - 1 x 70/100W HQI-E

Body

- Fits 76mm diameter column spigot
- IP55 protection and vandal resistant
- Black polyester powder coated cast aluminium alloy top cover, canopy and base
- Lens in UV stabilised polycarbonate
- High purity anodised aluminium louvre
- Suitable for an ambient temperature between -25°C to +35°C



ORDER CODES

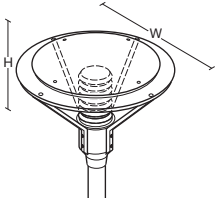
Sirocco Spoke

HQI-E 1 x 70W	SIS70H
HQI-E 1 x 100W	SIS100H

LAMP PERFORMANCE

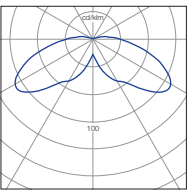
Wattage	IL@25°C	Lamp Life
1 x 70W HQI-E	6000	20,000hrs
1 x 100W HQI-E	8200	20,000hrs

DIMENSIONS



Version	W	H	KG	WINDAGE
SIS70H	710	480	16.5	0.40m ²
SIS100H	710	480	17.0	0.40m ²

PHOTOMETRIC PERFORMANCE



1 x 70W HQI-E
• LOR = 51%

TO SPECIFY

IP55 vandal resistant post top amenity luminaire with cast aluminium alloy top cover hub, spokes, rim and base, finished black. Lens in UV stabilised high impact acrylic and louvre in high purity anodised aluminium. Designed for pole heights of 2.5 – 4m. Integral gear and all fixings in stainless steel – as Whitecroft Lighting SIROCCO SPOKE

sirocco discus

IP55 amenity lighting for open spaces

> weblink > **DISC**

Optics

- Lamp options:
 - 1 x 70/100W HQI-E

Body

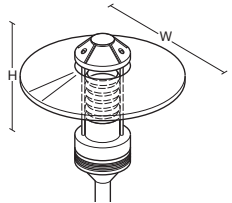
- Fits 60mm diameter column spigot
- IP55 protection and vandal resistant
- Black polyester powder coated cast aluminium alloy top cover, canopy and base
- Lens in UV stabilised polycarbonate
- High purity anodised aluminium louvre
- Suitable for an ambient temperature between -25°C to +35°C

ORDER CODES

Sirocco Discus

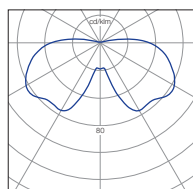
HQI-E 1 x 70W	SID70H
HQI-E 1 x 100W	SID100H

DIMENSIONS



W	H	KG	WINDAGE
600	470	8.0	0.28m ²

PHOTOMETRIC PERFORMANCE



- 1 x 70W HQI-E
- LOR = 49.6%

TO SPECIFY

IP55 vandal resistant post top amenity luminaire with cast aluminium alloy top cover, canopy and base, finished black. Lens in UV stabilised polycarbonate and louvre in high purity anodised aluminium. Designed for pole heights of 2.5 – 4m. Integral gear with timed ignitor and all fixings in stainless steel – as Whitecroft Lighting SIROCCO DISCUS



sirocco globe

IP55 amenity lighting for open spaces

> weblink > **GLOB**

Optics

- Lamp options:
 - 1 x 70/150W HQI-E

Body

- Fits 76mm diameter column spigot
- IP55 protection and vandal resistant
- Vandal resistant polycarbonate bowl
- High purity anodised aluminium louvre
- Suitable for an ambient temperature between -25°C to +35°C

ORDER CODES

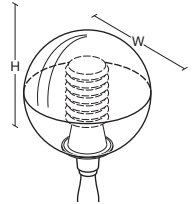
Sirocco Globe Clear Top

HQI-E 1 x 70W	SIG70HCO
HQI-E 1 x 150W	SIG150HCO

Sirocco Globe Covered Top

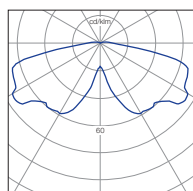
HQI-E 1 x 70W	SIG70HCC
HQI-E 1 x 150W	SIG150HCC

DIMENSIONS



W	H	KG	WINDAGE
600	600	11.4	0.23m ²

PHOTOMETRIC PERFORMANCE



- 1 x 70W HQI-E Covered
- LOR = 35.6%

TO SPECIFY

IP55 post top amenity luminaire with 600mm dia vandal resistant polycarbonate bowl. Integral control gear with timed ignitor and louvre. All fixings in stainless steel – as Whitecroft Lighting SIROCCO GLOBE





broadwalk

IP55 amenity bollard

> weblink > **BRK**

Optics

- Lamp options:
 - 70W SON/HQI-E
 - 42W TC-T
- Clear polycarbonate cover with stainless louvre or opal polycarbonate diffuser

Body

- IP55 ingress protection
- Tubular steel body and top cap, available in black powder coated finish or stainless steel
- Round or square head options
- Flange or root mount options
- Head and bollard supplied separately. Bollard section contains gear



ORDER CODES

Head (Round)	Black	Stainless Steel
Opal Diffuser	BRKHEADOBR	BRKHEADOSR
Stainless Steel Louvre	BRKHEADLBR	BRKHEADLSR

Head Options

SQUARE HEAD	Replace R with Q in order code	i.e. BRKHEADOBQ
-------------	---------------------------------------	------------------------

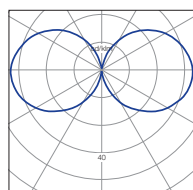
Bollard Base (Root Mounted)	Black	Stainless Steel
70W HQI-E	BRK70HBR	BRK70HSR
70W SON-E	BRK70SBR	BRK70SSR
42W TC-T	BRK42FBR	BRK42FSR

Base Options

FLANGE MOUNT	Replace R with F in order code	i.e. BRK70HBF
--------------	---------------------------------------	----------------------

Note: Complete bollard consists of bollard base with optic and head which contains diffuser/louvre. Both must be ordered for complete unit.

PHOTOMETRIC PERFORMANCE



1 x 70W HQI-E
Opal Diffuser

Round head



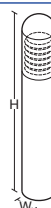
Stainless steel
louvre and clear
polycarbonate

Square head



Opal diffuser

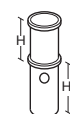
DIMENSIONS



Version	W	H	KG
Round Head	177	976	9.0



Version	W	H	KG
Square Head	177	930	9.0



Version	H	H ₁	KG
Root mount	130	480	7.0



Version	W	L
Flange mount	191	191

LAMP PERFORMANCE

Wattage	IL@25°C	Lamp Life
1 x 70W SON-E	5600	18,000hrs
1 x 70W HQI-E	6000	20,000hrs
1 x 42W TC-T	3200	12,000hrs

TO SPECIFY

IP55 bollard in stainless steel or black powder coated steel. With opal polycarbonate diffuser or stainless steel louvre with clear polycarbonate cover – as Whitecroft Lighting BROADWALK

mistral road

IP66 post top road lantern

> weblink > **ROAD**

Optics

- Lamp options:
 - 70/150/250/400W SON-T
 - 70/150W CDM-TT
 - 250/400W HQI-T

Body

- Seawater resistant die cast lacquered aluminium canopy, frame and spigot, finished silver
- Double ingress protection, sealed lamp compartment within IP66 body
- High purity anodised aluminium multi faceted one piece optic
- Both curved and flat options in toughened glass
- Horizontal and vertical lamp position adjustment
- Available with or without NEMA socket
- Universal spigot mounting post top and side entry. 60mm or 70mm diameter
- Small and medium body options to suit specific lamp type
- Tilt angle:
 - Post top 0°, +5°, +10°
 - Side entry 0°, -5°, -10°
- Suitable for an ambient temperature between -20°C to +35°C



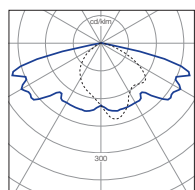
ORDER CODES

With NEMA Socket	Glass Option	
SON-T or CDM-TT 70W	Flat glass	MIR70FG
SON-T or CDM-TT 70W	Curved glass	MIR70CG
SON-T or CDM-TT 150W	Flat glass	MIR150FG
SON-T or CDM-TT 150W	Curved glass	MIR150CG
SON-T or HQI-T 250W	Flat glass	MIR250FG
SON-T or HQI-T 250W	Curved glass	MIR250CG
SON-T or HQI-T 400W	Flat glass	MIR400FG
SON-T or HQI-T 400W	Curved glass	MIR400CG

Options

WITHOUT NEMA SOCKET Add **NN** in order code i.e. MIR70FGNN

PHOTOMETRIC PERFORMANCE



1 x 150W SON-T
• LOR = 80.4%

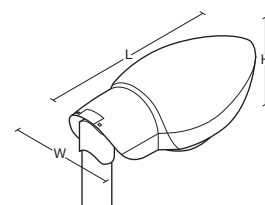
LAMP PERFORMANCE

Wattage	IL@25°C	Lamp Life
70W CDM-TT	6600	12,500hrs
70W SON-T	6000	18,000hrs
150W CDM-TT	14000	12,500hrs
150W SON-T	15000	24,000hrs
250W HQI-T	20000	9,000hrs
250W SON-T	28000	18,000hrs
400W HQI-T	32000	9,000hrs
400W SON-T	48000	24,000hrs



Flat glass

DIMENSIONS



Version	L	W	H	KG	WINDAGE
MIR70FG	As MIR150FG				
MIR70CG	As MIR150CG				
MIR150FG	670	325	190	10.0	0.06m²
MIR150CG	670	325	240	10.0	0.06m²
MIR250FG	775	380	200	12.5	0.07m²
MIR250CG	775	380	250	13.0	0.07m²
MIR400FG	775	380	200	13.5	0.07m²
MIR400CG	775	380	250	14.0	0.07m²

TO SPECIFY

IP66 road lantern with canopy, frame and spigot in seawater resistant die cast lacquered aluminium, double ingress protection and controlled ventilation of lamp and body compartments. Auto disconnect for safe maintenance and hinged canopy and safety catch and detachable tray with either toughened curved or flat glass – as Whitecroft Lighting MISTRAL ROAD

mistral Q

IP54 amenity lighting for open spaces

> weblink > MISQ

Optics

- Lamp options:
 - 150/250/400W SON-T
 - 250/400W HQL-T

Body

- Aluminium housing and diffuser frame and die cast aluminium mounting bracket
- High purity anodised aluminium reflector
- Diffuser in 5mm thick thermal – shock resistant tempered glass
- IP54
- Polyester powder coat, finished in black
- Suitable for an ambient temperature between -25°C to +35°C
- Fits 60mm diameter column spigot



ORDER CODES

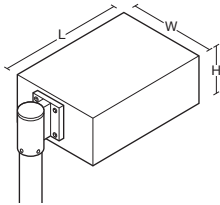
Mistral Q

SON-T 150W	MIQ150S
SON-T 250W	MIQ250S
SON-T 400W	MIQ400S
HQL-T 250W	MIQ250H
HQL-T 400W	MIQ400H

LAMP PERFORMANCE

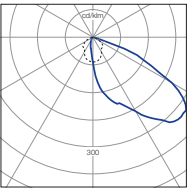
Wattage	IL@25°C	Lamp Life
150W SON-T	15000	24,000hrs
250W SON-T	28000	18,000hrs
250W HQL-T	20000	9,000hrs
400W SON-T	48000	24,000hrs
400W HQL-T	32000	9,000hrs

DIMENSIONS



Version	L	W	H	KG	WINDAGE
MIQ150	560	390	190	13.0	0.22m ²
MIQ250	560	390	190	14.0	0.22m ²
MIQ400	560	390	190	15.0	0.22m ²

PHOTOMETRIC PERFORMANCE



1 x 250W SON-T
• LOR = 38.8%

TO SPECIFY

IP54 post top luminaire delivering a wide bi-symmetrical forward throw and supplied with 150, 250 or 400W SON-T or 250 or 400W HQL-T lamps. Aluminium housing and hinged diffuser frame and die cast aluminium mounting bracket, finished black. Lens in 5mm thick thermal – shock resistant tempered glass and reflector in high purity anodised aluminium. Designed for pole heights of 6-10m – as Whitecroft Lighting MISTRAL Q

spectre

IP65 architectural wall mounted up/downlighter

> weblink > **SPEC**

Optics

- Lamp options:
 - 1 x 26W to 32W TC-T multi-watt or 1 x 70W CDM-T (Downlight)
 - 2 x 26W TC-T (Up/downlight)
- Anodised aluminium reflector
- Toughened glass cover

Body

- Wall mounted luminaire with downlight or twin up/downlight versions
- Cast aluminium body finished black or white
- 3 point screw fixing with gasket joint to achieve IP65
- High frequency control gear on fluorescent version
- Magnetic control gear with timed ignitor on CDM-T version



Downlighter



Up/Downlighter

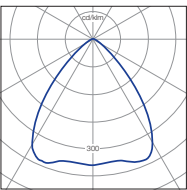
ORDER CODES

Downlighter	White	Black
TC-T 1 x 26W or 32W	SPWD18H126-32W	SPWD18H126-32B
CDM-T 1 x 70W	SPWD18C70W	SPWD18C70B
Twin Up/Downlighter	White	Black
TC-T 2 x 26W	SPWT18H226W	SPWT18H226B

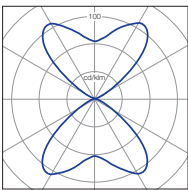
LAMP PERFORMANCE

Wattage	IL@25°C	Lamp Life
1 x 26W TC-T	1800	12,000hrs
1 x 32W TC-T	2400	12,000hrs
1 x 70W CDM-T	6600	12,000hrs

PHOTOMETRIC PERFORMANCE

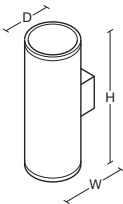


1 x 70W CDM-T
• LOR = 63%



2 x 26W TC-T
• LOR = 51%

DIMENSIONS



Version	D	W	H	KG
Down TC-T	184	284	271	4.0
Down CDM-T	184	284	271	5.2
Up/Down	184	284	490	5.0

TO SPECIFY

IP65 Wall mounted cylindrical down or up-down lighter, with cast aluminium body & toughened glass cover. For TC-T or CDM-T lamps – as Whitecroft Lighting SPECTRE

concert WL070/170

IP65 LED wall mounted up/downlight

> weblink > **CW70**

Optics

- Lamp options:
 - 3 x 1W white LED uplight
 - 3 x 1W white LED downlight
- Each set of 3 LED's include 2 spots & 1 floodlight distribution to define wall & illuminate surrounding area
- Includes integral driver

Body

- IP65
- Anodised aluminium body or black finish



ORDER CODES

Concert WL070/170

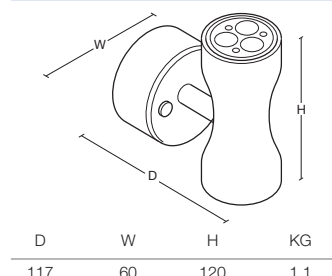
Anodised aluminium
Black

CNWL070
CNWL170

PHOTOMETRIC PERFORMANCE

Due to the continual development in LED technology, please contact our technical department for up to date photometric data

DIMENSIONS



TO SPECIFY

IP65 up/down LED floodlight with each head consisting of 2 spot 1W LEDs for wallwash and 1 flood 1W LED mounted in an anodised aluminium body – as Whitecroft Lighting CONCERT WL070/170

concert WL060/160

IP65 LED wall mounted feature luminaire

> weblink > **CW60**

Optics

- Lamp options:
 - 1W white LED flood downlighter
 - 1W white LED decorative halo
- Includes integral driver

Body

- IP65
- Anodised aluminium body or black finish
- Acrylic halo with a frosted finish giving a diffusing effect



ORDER CODES

Concert WL060/160

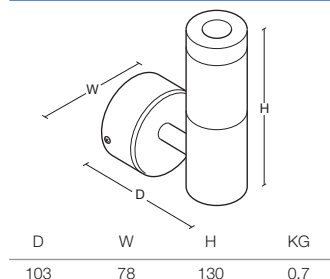
Anodised aluminium
Black

CNWL060
CNWL160

PHOTOMETRIC PERFORMANCE

Due to the continual development in LED technology, please contact our technical department for up to date photometric data

DIMENSIONS



TO SPECIFY

IP65 wall mounted LED luminaire with flood downlight and decorative halo light – as Whitecroft Lighting CONCERT WL060/WL160





centurion

IP65 surface mounted amenity luminaire

Optics

- Lamp options:
 - 1 x 28/38W 2D T5
 - 1 x 18/26W TC-D

Body

- Die-cast aluminium housing and front bezel
- Two sizes of luminaire:
 - 350 is available with smooth, grill, or wave front
 - 265 is available with smooth, grill, or hood front
- Injection moulded opal polycarbonate diffuser UV stabilised to prevent yellowing
- Polyester powder coat finish in black or silver
- Two cable entry glands on rear 7.5mm – 13.5mm and BESA fixing on rear casting
- Silicon rubber gasket and captive stainless steel fixing screws
- IP65
- Integral switchstart control gear



centurion 350

> weblink > **CEN350**

ORDER CODES

Centurion 350 Smooth (Black)	Surface Mounted	3 hr Emergency
2D T5 1 x 28W	CENS282DSB	CENS282DSBEM
2D T5 1 x 38W	CENS382DSB	CENS382DSBEM
Centurion 350 Grill (Black)	Surface Mounted	3 hr Emergency
2D T5 1 x 28W	CENS282DGB	CENS282DGBEM
2D T5 1 x 38W	CENS382DGB	CENS382DGBEM
Centurion 350 Wave (Black)	Surface Mounted	3 hr Emergency
2D T5 1 x 28W	CENS282DWB	CENS282DWBEM
2D T5 1 x 38W	CENS382DWB	CENS382DWBEM

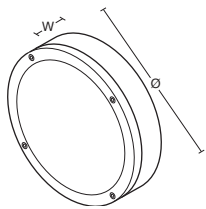
Options

EASYTEST	Add suffix /ET to order code	i.e. CENS282DSB/ ET
SILVER	Replace B with S in order code	i.e. CENS282D S S

LAMP PERFORMANCE

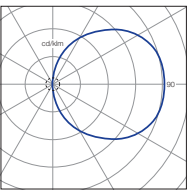
Wattage	IL@25°C	Lamp Life
1 x 28W 2D T5	2050	15,000hrs
1 x 38W 2D T5	2850	15,000hrs

DIMENSIONS



Version	Ø	W	KG	KG
Smooth	350	125	6.0	7.0
Grill	350	125	6.0	7.0
Wave	350	125	6.0	7.0

PHOTOMETRIC PERFORMANCE



1 x 28W 2D T5
Smooth
• LOR = 24%



Smooth



Grill

TO SPECIFY

Circular surface mounted, cast aluminium bulkhead with 28/38W 2D T5 lamp. Smooth/grill/wave front design. Opal polycarbonate diffuser. IP65 – as Whitecroft Lighting CENTURION 350

centurion 265

> weblink > **CEN265**

ORDER CODES

Centurion 265 Smooth (Black)	Surface Mounted	3 hr Emergency
TC-D 1 x 18W	CENS18SB	CENS18SBEM
TC-D 1 x 26W	CENS26SB	CENS26SBEM
Centurion 265 Grill (Black)	Surface Mounted	3 hr Emergency
TC-D 1 x 18W	CENS18GB	CENS18GBEM
TC-D 1 x 26W	CENS26GB	CENS26GBEM
Centurion 265 Hood (Black)	Surface Mounted	3 hr Emergency
TC-D 1 x 18W	CENS18HB	CENS18HBEM
TC-D 1 x 26W	CENS26HB	CENS26HBEM

Options

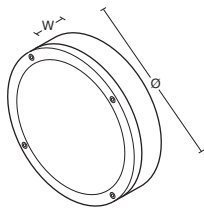
EASYTEST	Add suffix /ET to order code	i.e. CENS18SB/ ET
SILVER	Replace B with S in order code	i.e. CENS18 SS



LAMP PERFORMANCE

Wattage	IL@25°C	Lamp Life
1 x 18W TC-D	1200	12,000hrs
1 x 26W TC-D	1800	12,000hrs

DIMENSIONS



Version	Ø	W	KG	KG
Smooth	265	90	5.0	6.0
Grill	265	100	5.0	6.0
Hood	265	100	5.0	6.0
Emergency	260	130	5.0	6.0

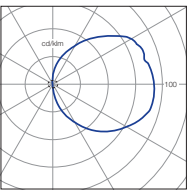


Smooth



Hood

PHOTOMETRIC PERFORMANCE



1 x 26W TC-D
Smooth
• LOR = 24%

TO SPECIFY

Circular surface cast aluminium bulkhead with 18/26W TC-D lamp. Smooth/grill/hood front design. Opal polycarbonate diffuser. IP65 – as Whitecroft Lighting CENTURION 265

centurion PG54

IP54 perimeter security lighting bulkhead

> weblink > **CENPG**

Optics

- Lamp options:
 - 70/150W HQI-E
 - 70/150W SON-E

Body

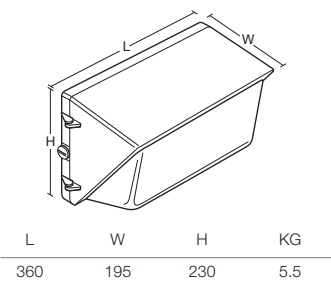
- IP54
- Black die cast aluminium body and diffuser frame
- Diffuser lens in heat resistant prismatic toughened glass
- Mounting can be direct to the wall or via a BESA box fixing (Do not mount on combustible surfaces)
- Integral photocell option
- Ambient operating temperature range -40°C to +25°C



ORDER CODES

Centurion PG54	Standard	Photocell
HQI-E 70W	CENG70H	CENG70HPC
HQI-E 150W	CENG150H	CENG150HPC
SON-E 70W	CENG70S	CENG70SPC
SON-E 150W	CENG150S	CENG150SPC

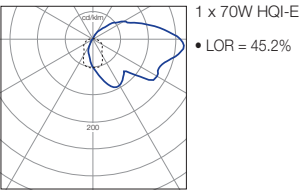
DIMENSIONS



LAMP PERFORMANCE

Wattage	IL@25°C	Lamp Life
70W HQI-E	6000	12,500hrs
150W HQI-E	13000	12,500hrs
70W SON-E	5600	28,500hrs
150W SON-E	14000	28,500hrs

PHOTOMETRIC PERFORMANCE



TO SPECIFY

IP54 perimeter lighting bulkhead to be suitable for direct surface or BESA box mounting. Body and frame to be in die cast aluminium finished black front. Heat resistant toughened glass prismatic diffuser lens, hinged for ease of lamp change with timed ignitor – as Whitecroft Lighting CENTURION PG54

centurion PP65

IP65 perimeter security lighting bulkhead

> weblink > **CENPP**

Optics

- Lamp options:
 - 26W TC-D
 - 42W TC-T
 - 70W SON-E
 - 70W HQL-E

Body

- IP65
- Black polycarbonate base and visor
- Clear UV stabilised prismatic polycarbonate diffuser
- Two 20mm dia knock-out options for the cable entry gland either side of the base
- Integral photocell option
- Integral emergency option on 26W – TC-D only (may not achieve design output at low ambient temperatures)
- Ambient operating temperature range -30°C to +25°C



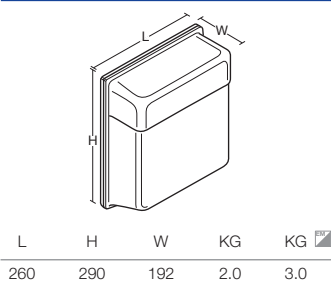
ORDER CODES

Centurion PP65	Standard	Photocell
HQL-E 70W	CENP70H	CENP70HP
SON-E 70W	CENP70S	CENP70SP
TC-D 26W	CENP26	CENP26P
TC-D 26W Emergency	CENP26EMIN	CENP26PEMIN
TC-T 42W	CENP42	CENP42P

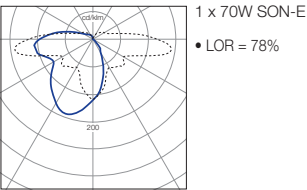
LAMP PERFORMANCE

Wattage	IL@25°C	Lamp Life
26W TC-D	1800	12,000hrs
42W TC-T	3200	12,000hrs
70W SON-E	5600	28,500hrs
70W HQL-E	6000	12,500hrs

DIMENSIONS



PHOTOMETRIC PERFORMANCE



TO SPECIFY

IP65 perimeter security lighting bulkhead suitable for direct surface mounting with a 4 point fixing employing two key slots and 2 locking screws and timed ignitor on SON versions. Black polycarbonate base and visor and UV stabilised prismatic polycarbonate diffuser. Fluorescent and HID lamp options – as Whitecroft Lighting CENTURION PP65

dusk

moulded polycarbonate security lighting bulkhead

> weblink > **DSK**

Optics

- Lamp options:
 - 1 x 28W 2D T5
- Opal or clear prismatic polycarbonate diffuser

Body

- IP65
- Square or circular polycarbonate body finished white



ORDER CODES

Dusk Opal – Round	HF Gear	3 hr Emergency
2D T5 1 x 28W	DKROH28W	DKROH28WEMIN
Dusk Prismatic – Round	HF Gear	3 hr Emergency
2D T5 1 x 28W	DKRPH28W	DKRPH28WEMIN

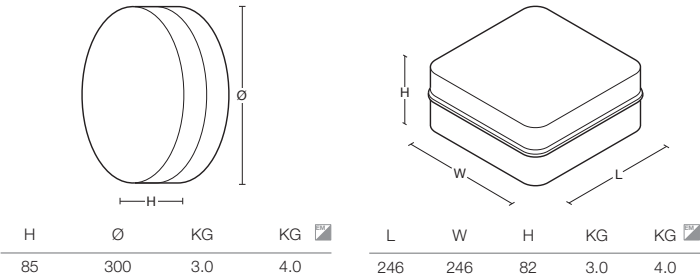
Options

SQUARE	Replace R with S in order code	i.e. DKSOH128W
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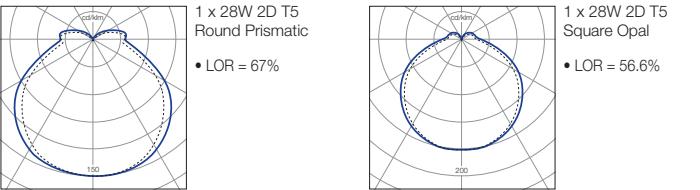


Square opal

DIMENSIONS



PHOTOMETRIC PERFORMANCE



LAMP PERFORMANCE

Wattage	IL@25°C	Lamp Life
1 x 28W 2D T5	2050	15,000hrs

TO SPECIFY

Surface mounted IP65 bulkhead for 28W 2D T5 lamp. Square or Round polycarbonate body and diffuser options opal or clear prismatic. Gear options high frequency with mains or 3 hour maintained integral emergency. Diffuser to be fixed to gasketed body with stainless steel fixing screws – as Whitecroft Lighting DUSK

g-line

die cast aluminium security lighting bulkhead

> weblink > **GLN**

Optics

- Lamp options:
 - 1 x 28W 2D T5
- Prismatic polycarbonate diffuser

Body

- Die cast circular aluminium body finished white
- Gasketed diffuser fixed to body with stainless steel fixing screws
- IP65



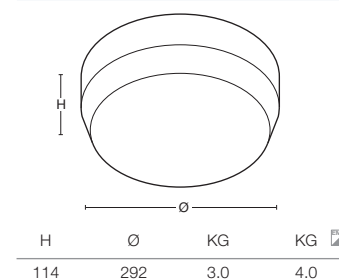
ORDER CODES

G-line	HF Gear	3 hr Emergency
2D T5 1 x 28W	GLNH282DW	GLNH282DWEMIN

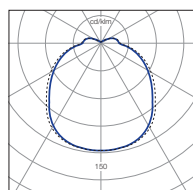
LAMP PERFORMANCE

Wattage	IL@25°C	Lamp Life
1 x 28W 2D T5	2050	15,000hrs

DIMENSIONS



PHOTOMETRIC PERFORMANCE



- 1 x 28W 2D T5
- LOR = 69.8%

TO SPECIFY

Surface mounted IP65 bulkhead for 28W 2D lamp, high frequency gear and as mains or 3 hour maintained integral emergency. Die-cast circular aluminium body finished white with prismatic polycarbonate diffuser to be fixed to gasketed body with stainless steel fixing screws – as Whitecroft Lighting G-LINE

marine CDM/HQI

IP67 in ground uplighter

> weblink > **MACL**

Optics

- Lamp options:
 - 1 x 70W HQI-E/HQI-TS
 - 1 x 150W HQI-E/HQI-TS
 - 1 x 35W CDM-T
 - 1 x 70W CDM-T
- Available with narrow, wide or asymmetric beam

Body

- IP67
- 316 stainless steel front bezel
- Body (large) – corrosion resistant die cast aluminium alloy finished black – HQI
- Body (medium) – 316 stainless steel – CDM-T
- 12mm thick tempered shock resistant stepped safety glass lens
- High purity anodised aluminium reflector
- Cable gland with 1.5m of flexible cable
- Ambient temperature range -25°C to +30°C



ORDER CODES

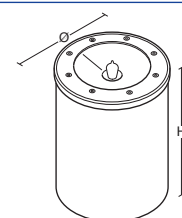
Marine HQI – Large Body	Beam	Lamp Holder	
HQI-E 1 x 70W	narrow beam	E27	MACL70N
HQI-E 1 x 150W	narrow beam	E27	MACL150N
HQI-E 1 x 70W	wide beam	E27	MACL70W
HQI-E 1 x 150W	wide beam	E27	MACL150W
HQI-TS 1 x 70W	asymmetric beam	RX7s	MACL70A
HQI-TS 1 x 150W	asymmetric beam	RX7s – 24	MACL150A

Marine CDM – Medium Body	Beam	Lamp Holder	
CDM-T 1 x 35W	narrow beam	G12	MACM35N
CDM-T 1 x 70W	narrow beam	G12	MACM70N
CDM-T 1 x 35W	wide beam	G12	MACM35W
CDM-T 1 x 70W	wide beam	G12	MACM70W
CDM-T 1 x 35W	asymmetric beam	G12	MACM35A
CDM-T 1 x 70W	asymmetric beam	G12	MACM70A

LAMP PERFORMANCE

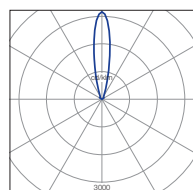
Wattage	IL@25°C	Lamp Life
1 x 70W HQI-TS	5700	10,000hrs
1 x 150W HQI-TS	12900	10,000hrs
1 x 35W CDM-T	3300	12,000hrs
1 x 70W CDM-T	6600	12,000hrs
1 x 70W HQI-E	6500	20,000hrs
1 x 150W HQI-E	13000	20,000hrs

DIMENSIONS



Version	Ø	H	KG
HQI Large	370	440	8.0
CDM medium	270	350	3.0

PHOTOMETRIC PERFORMANCE



1 x 70W CDM-T
Narrow
• LOR = 76.8%

TO SPECIFY

IP67 buried up-lighter suitable for HQI or CDM lamps with narrow, wide or asymmetric beam options. Front frame to be in 316 stainless steel and the body with integral gear in corrosion resistant die cast aluminium alloy – large unit (HQI), or 316 stainless steel – medium unit (CDM). 12mm thick tempered shock resistant stepped safety glass lens – as Whitecraft Lighting MARINE CDM/HQI

concert GL008

IP67 LED twin directional in ground uplighter

> weblink > **CG08**

Optics

- Twin directional 3 x 3W LED heads. Neutral White, Blue or RGB colour change LEDs
- Neutral white and blue luminaires include integral driver. RGB requires separate driver
- LED Beam angle: 50°
- 10mm tempered glass cover. Maximum drive over speed: – 15mph. Maximum static load: 2000kg

Body

- IP67. 'Anti-Siphon' system prevents siphon ingress via cable entry
- Supplied with 1st fix installation tube
- Junction box available for connector of remote mounted RGB driver
- Body Material: Painted and pre-treated aluminium die cast base with stainless steel bezel
- Supplied with 1m flex



ORDER CODES

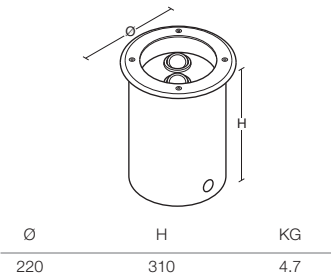
Concert GL008

18W Neutral White	Includes integral driver	CNGL008NW
18W Blue	Includes integral driver	CNGL008BL
18W RGB Colour Change	Requires RGB driver	CNGL008RGB
Driver for RGB*†	Drives 1 RGB luminaire	CNRGBOX
Junction box 8 way IP66		CNJB3

*See page 47 for details of RGB controls

†See page 48 for driver connection schematic

DIMENSIONS



PHOTOMETRIC PERFORMANCE

Due to the continual development in LED technology, please contact our technical department for up to date photometric data

TO SPECIFY

In ground twin directional 18W LED floodlights mounted in IP67 aluminium die cast body with stainless bezel and tempered, drive over glass cover – as Whitecroft Lighting CONCERT GL008

concert GL090

IP68 LED medium beam recessed luminaire

> weblink > **CG90**

Optics

- 3 x 3W LED Neutral White, Blue or RGB colour change. All require separate driver
- LED Beam angle: 50°
- Walk over clear 5mm toughened glass cover

Body

- IP68. 'Anti-Siphon' system prevents siphon ingress via cable entry
- Marine grade stainless steel (316) body
- Suitable for in ground, wall or ceiling mounting
- For in ground application, use 1st fix installation tube
- IP66 junction box available for connection between luminaire and driver



ORDER CODES

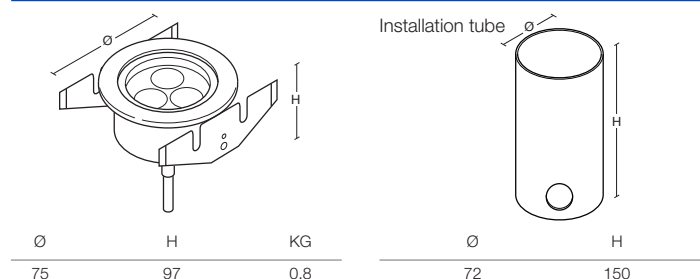
Concert GL090

3 x 3W Neutral White		CNGL090FNW
3 x 3W Blue		CNGL090FBL
3 x 3W RGB Colour Change		CNGL090FRGB
Installation Tube	(In ground application)	CNTUBE/68
Driver for White/Blue*	Drives up to 3 blue/white luminaires	CNPLU/7003-9
Dimmable Driver for white/blue	Drives up to 2 blue/white luminaires	CNPLD/1-16
Driver for RGB*†	Drives up to 2 RGB luminaires	CNRGBOX
Junction box 4 way IP66	(For white/blue only)	CNJB2
IP66 Junction box	For RGB only	CNJB3

*See page 47 for details of RGB controls

†See page 48 for driver connection schematic

DIMENSIONS



PHOTOMETRIC PERFORMANCE

Due to the continual development in LED technology, please contact our technical department for up to date photometric data

TO SPECIFY

IP68 recessed LED floodlight with marine grade (316) stainless steel body and clear toughened glass cover – as Whitecroft Lighting CONCERT GL090

concert GL050

IP68 LED diffused low power recessed luminaire

> weblink > **CG50**

Optics

- Lamp options:
 - 3 x 1W LED. Available in cool white, blue and RGB colour change. All require separate driver
- Walk over, toughened frosted glass cover

Body

- IP68. 'Anti-Siphon' system prevents ingress via cable entry
- Marine grade stainless steel (316) body
- Suitable for in ground, wall or ceiling mounting
- For in ground application, use 1st fix installation tube
- IP66 junction box available for connection between luminaire and driver



ORDER CODES

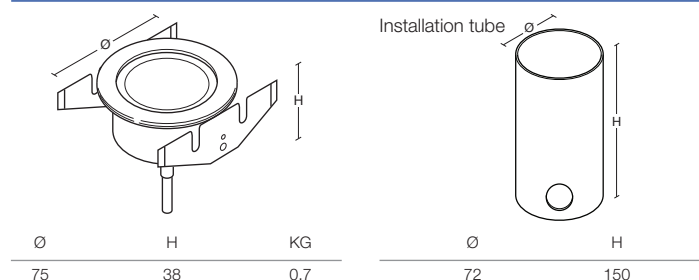
Concert GL050

3 x 1W White		CNGL050WC
3 x 1W Blue		CNGL050BL
3 x 1W RGB Colour Change		CNGL050RGB
Installation Tube	(In ground application)	CNTUBE/68
Driver for White/Blue*	Drives up to 3 blue/white luminaires	CNPLU/3501-9
Dimmable Driver for white/blue	Drives up to 4 blue/white luminaires	CNPLD/1-16
Driver for RGB*†	Drives up to 4 RGB luminaires	CNRGBOX
Junction box 4 way IP66	For white/blue only	CNJB2
IP66 Junction box	For RGB only	CNJB3

*See page 47 for details of RGB controls

†See page 48 for driver connection schematic

DIMENSIONS



PHOTOMETRIC PERFORMANCE

Due to the continual development in LED technology, please contact our technical department for up to date photometric data

TO SPECIFY

IP68 in ground 3W LED luminaire, with marine grade (316) stainless steel body and frosted glass front cover – as Whitecroft Lighting CONCERT GL050