



DaxLite
LIGHTING CATALOGUE
ISSUE SIX

WELCOME...



...to the latest edition of our catalogue. Those of you who are already our valued customers and are familiar with DaxLite, will know that we strive to go that extra mile. If you haven't tried us before, let me give you a few key reasons why our customers buy from us.

As a medium sized family run company with over 30 years experience in the lighting industry. Operating from our manufacturing plants in Asia, we are able to combine technology, expertise and quality at a very competitive price. Our integrity and putting our customers at the centre of everything we do are what keeps our customers coming back.

We at DaxLite enjoy what we do and our customers reap the benefits. Contact our dedicated sales team today with your lighting queries.

Thank you for taking the time to look through our catalogue.

BARRY SAMSON
Director



Multi-Platform Website

DAX GUIDE



BULKHEADS **04**



DOWNLIGHTS **08**



SHAVER LIGHTS **16**



COMMERCIAL **17**



OUTDOOR **20**



ACCESSORIES **24**



TECHNICAL **27**

DXSMDLUNAR

18W LED DECORATIVE LUNAR BULKHEAD

- IP65 decorative lunar high output bulkhead fitting
- Durable impact resistant polycarbonate construction
- Suitable for commercial and domestic environments
- 30,000 Hours average life



↑ DXSMDLUNAR



↑ DXMICROSMDLUNAR

- IP IP65 Rated
- LED LED Technology
- 3 Year Standard Product Warranty
- Microwave Sensor Options Available

Class
IP65 240V

LED
White 4000K CRI: Ra (80)

Wattage
18W

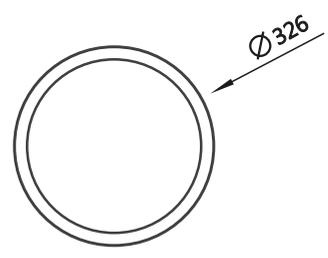
Lumens
SMDLUNAR/
MICROSMDLUNAR:
1200 Lumens
90 Lm/W

Finish
White Base

Construction
Body - Polycarbonate
Diffuser - Polycarbonate

CE

DXSMDLUNAR/
DXMICROSMDLUNAR



Code	Description
DXSMDLUNAR	18W LED Lunar Bulkhead, Opal Diffuser, White Base
DXMICROSMDLUNAR	18W LED Lunar Bulkhead c/w Micro Sensor, Opal Diff, White Base

IP IP65 Rated

2 Year
Standard Product Warranty

DXBH100

RECTANGULAR POLYCARBONATE BULKHEAD

- Cost effective IP65 bulkhead fitting
- Durable impact resistant polycarbonate construction
- Suitable for commercial and domestic environments

Class

IP65 240V ⚡

Wattage

Max 100W
(Vertical Installation)

Max 60W
(Horizontal Installation)

Lamp

B22 Cap Lamp

Finish

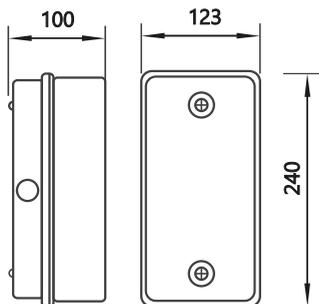
Clear or Red Diffuser
Grey Base

Construction

Body - Aluminium
Diffuser - Polycarbonate

CE

DXBH100C/R



↑ DXBH100C



↑ DXBH100R

Code	Description
DXBH100C	100W Polycarbonate Bulkhead, Clear Diffuser
DXBH100R	100W Polycarbonate Bulkhead, Red Diffuser

DXSMDRDMAX12

IP65 12W LED ROUND BULKHEAD

- High output wall or ceiling light
- 2D replacement. LED performance exceeds CFL equivalents
- 30,000 hours average lifetime
- Impact resistant polycarbonate design



↑ DXSMDRDMAX12BO



↑ DXSMDRDMAX12WO

IP IP65 Rated

LED LED Technology

2 Year Standard Product Warranty

Class

IP65 240V

LED

White 4000K CRI: Ra (75)

Wattage

12W Models

Lumens

12W: 720 Lumens
60 Lm/W

Finish

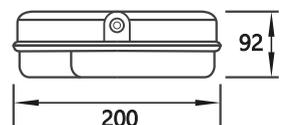
White or Black Base

Construction

Body - Polycarbonate
Diffuser - Opal Polycarbonate
IK10 Rating

CE

DXSMDRDMAX12WO/BO



Code	Description
DXSMDRDMAX12WO	12W LED Bulkhead, Opal Diffuser, White Base
DXSMDRDMAX12BO	12W LED Bulkhead, Opal Diffuser, Black Base

IP IP65 Rated

LED LED Technology

2 Year Standard Product Warranty

DXSMDRDMAX20

IP65 20W LED ROUND BULKHEAD

- High output wall or ceiling light
- 2D replacement. LED performance exceeds CFL equivalents
- 30,000 hours average lifetime
- Impact resistant polycarbonate design



↑ DXSMDRDMAX20BO



↑ DXSMDRDMAX20WO

Class

IP65 240V ⚡ ⚠

LED

White 4000K CRI: Ra (75)

Wattage

20W Models

Lumens

20W: 1200 Lumens
60 Lm/W

Finish

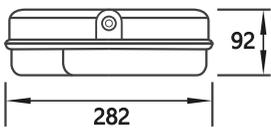
White or Black Base

Construction

Body - Polycarbonate
Diffuser - Opal Polycarbonate
IK10 Rating

CE

DXSMDRDMAX20WO/BO



Code	Description
DXSMDRDMAX20WO	20W LED Bulkhead, Opal Diffuser, White Base
DXSMDRDMAX20BO	20W LED Bulkhead, Opal Diffuser, Black Base

DAXPRO

INTEGRATED FIRE RATED DOWNLIGHT

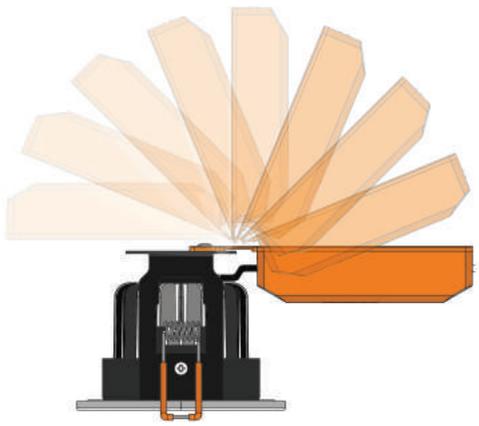
- Stylish high output integrated fire rated downlight
- LED performance exceeds halogen equivalents
- 80,000 hours average lifetime
- Fast fix 20 Amp 4 terminal connector

- IP** IP65 Rated
- LED** LED Technology
- Fire Rated** 30/60/90 Minute Rated
- Acoustic Rated** Part C Building Reg Compliant
- 10 Year** Extendable Product Warranty



DXD410 + DXFBZSS

Innovative flexi driver can be flipped 180° and repositioned around objects. The DaxPRO will accommodate min void spaces of 65mm



Interchangeable die-cast aluminium bezels (supplied separately)



Code	Description
DXD310	10W COB LED Dimmable Integrated FRD. 3000K. IP65
DXD410	10W COB LED Dimmable Integrated FRD. 4000K. IP65
DX35	5W COB LED Non Dimmable Integrated FRD. 3000K. IP65
DX45	5W COB LED Non Dimmable Integrated FRD. 4000K. IP65
DXFBZCH	Die-cast Interchangeable Bezel. Chrome
DXFBZSS	Die-cast Interchangeable Bezel. Satin Silver
DXFBZW	Die-cast Interchangeable Bezel. White

Class
IP65 240V

LED
4000K (W) CRI: Ra (80)
3000K (WW) CRI: Ra (80)

Wattage
5W Non Dimmable
10W Dimmable

Lumens
10W 4000K: 700 Lm
10W 3000K: 650 Lm
5W 4000K: 450 Lm
5W 3000K: 400Lm

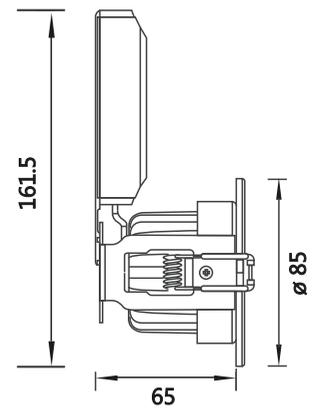
Finish
Matt White, Chrome or Satin Silver

Construction
Body - Aluminium

Cutout Sizes
ø 75mm

CE

DX35/DX45/DXD310/DXD410



IP IP20 Rated

1 Year
Standard Product Warranty

Class
IP20

Finish
Matt White, Satin Silver,
or Chrome

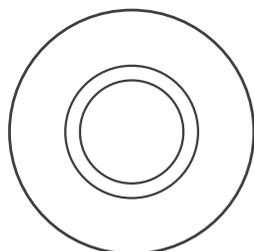
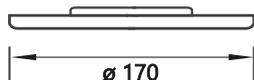
Construction
Mild Steel

Cutout Sizes
ø 75- 150mm

DaxPRO fitting displayed for
illustrative purposes only.
DaxPRO fitting not supplied
with converter plates.

CE

DXCPLATE



DXCPLATE

CONVERTER PLATE FOR DAXPRO DOWNLIGHTS

- Hole converter plates for the DaxPRO downlight range
- Retrofit of DaxPRO fittings into holes up to ø 150mm
- Heavy duty, rubber tipped spring clips supplied



← DXCPLATEW



Code	Description
DXCPLATECH	DaxPRO Converter Plate Chrome
DXCPLATESS	DaxPRO Converter Plate Satin Silver
DXCPLATEW	DaxPRO Converter Plate White

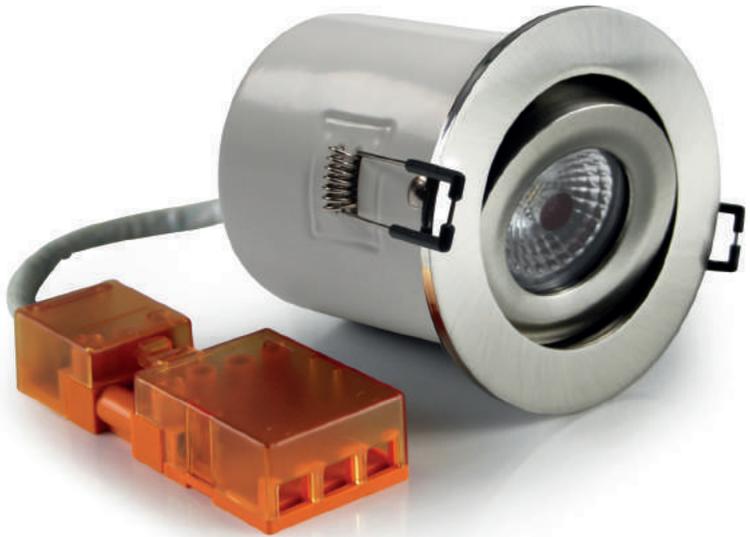
N.B. Downlight fire & IP ratings will not apply if used in conjunction with DXCPLATE range

DAXTILT

TILT D.O.B INTEGRATED FIRE RATED DOWNLIGHT

- Fire rated tilt D.O.B dimmable LED downlight
- Die-cast aluminium bezel
- Built-in driver and fast fix connector
- 5 year product warranty

- IP40 Rated
- Fire Rated
30/60/90 Minute Rated
- 5 Year
Standard Product Warranty



DXDT410 →



Class
IP40 240V ⚡

Finish
Matt White, Satin Silver, Chrome

LED
4000K (W) CRI: Ra (80)
3000K (WW) CRI: Ra (80)

Wattage
10W Dimmable

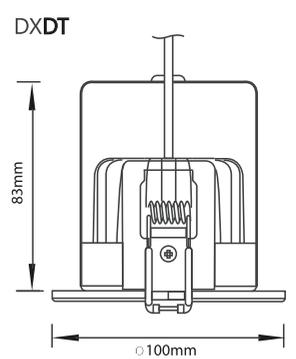
Lumens
4000K: 700 Lm
3000K: 650 Lm

Beam Angle
60°

Construction
Body - Steel

Cutout Sizes
ø 86mm

CE



DXDT310	10W D.O.B Dimmable Integrated FRD. 3000K.
DXDT410	10W D.O.B Dimmable Integrated FRD. 4000K.

IP IP40 Rated

Fire Rated
30/60/90 Minute Rated

DXDTBEZ

DAXTILT DIE CAST BEZELS

- Die-cast aluminium tilt twist & lock bezels
- White, Chrome and Satin Silver finishes available
- Compatible with all DaxTilt models



← DXTBEZW

DXTBEZSS →



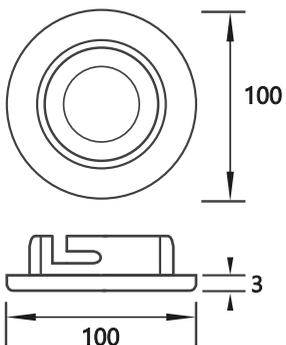
← DXTBEZCH

Finish
Matt White, Satin Silver,
Chrome or Polished Brass

Construction
Die Cast Aluminium
Tempered Glass Lens

CE

DXTBEZ



Code	Description
DXTBEZCH	Tilt Die-Cast Chrome Interchangeable Bezel for DaxTilt
DXTBEZSS	Tilt Die-Cast Satin Silver Interchangeable Bezel for DaxTilt
DXTBEZW	Tilt Die-Cast White Interchangeable Bezel for DaxTilt

DXGUF17

FIXED GU10 DIE CAST FIRE RATED DOWNLIGHT

- Fire rated fixed downlight
- Die-cast aluminium twist & lock bezel
- 15 Amp large 3 terminal connector allows for loop-in/loop-out wiring
- 5 year product warranty

- IP20 Rated
- Fire Rated
30/60/90 Minute Rated
- Acoustic Rated
Part C Building Reg Compliant
- 5 Year
Standard Product Warranty



Code	Description
DXGUF17CH	Fixed Chrome GU10 Fire Rated Die Cast Downlight Exc Lamp
DXGUF17BK	Fixed Black GU10 Fire Rated Die Cast Downlight Exc Lamp
DXGUF17SS	Fixed Satin Silver GU10 Fire Rated Die Cast Downlight Exc Lamp
DXGUF17W	Fixed White GU10 Fire Rated Die Cast Downlight Exc Lamp
DXGUF17PB	Fixed Polished Brass GU10 Fire Rated Die Cast Downlight Exc Lamp

Class
IP20 240V ⊕

Finish
Matt White, Satin Silver,
Chrome or Polished Brass

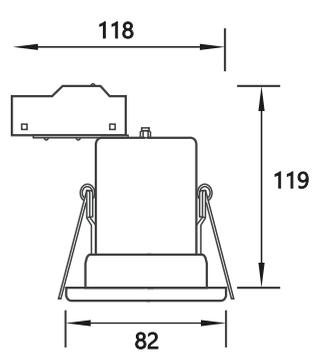
Lamp
GU10 Cap
(Fitting Exc Lamp)

Construction
Body - Pressed Steel
Bezel - Die Cast Aluminium

Cutout Sizes
ø 83mm

CE

DXGUF17



-  IP20 Rated
-  Fire Rated
30/60/90 Minute Rated
-  Acoustic Rated
Part C Building Reg Compliant
-  5 Year
Standard Product Warranty

DXGUF7

TILT GU10 DIE CAST FIRE RATED DOWNLIGHT

- Fire rated tilt downlight
- Die-cast aluminium twist & lock bezel
- 15 Amp large 3 terminal connector allows for loop-in/loop-out wiring
- 5 year product warranty



Class
IP20 240V ⊕

Finish
Matt White, Satin Silver,
Chrome or Polished Brass

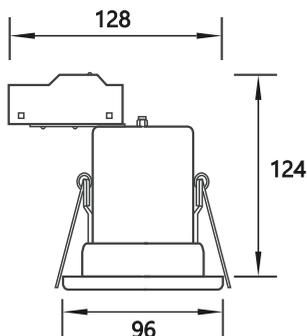
Lamp
GU10 Cap
(Fitting Exc Lamp)

Construction
Body - Pressed Steel
Bezel - Die Cast Aluminium

Cutout Sizes
ø 83mm

CE

DXGUF7



Code	Description
DXGUF7CH	Tilt Chrome GU10 Fire Rated Die Cast Downlight Exc Lamp
DXGUF7PB	Tilt Polished Brass GU10 Fire Rated Die Cast Downlight Exc Lamp
DXGUF7SS	Tilt Satin Silver GU10 Fire Rated Die Cast Downlight Exc Lamp
DXGUF7W	Tilt White GU10 Fire Rated Die Cast Downlight Exc Lamp

DXGUF24

IP65 GU10 DIE CAST FIRE RATED DOWNLIGHT

- Fire rated IP65 downlight
- Die-cast aluminium twist & lock bezel
- 15 Amp large 3 terminal connector allows for loop-in/loop-out wiring
- 5 year product warranty

- IP65 Rated
- Fire Rated
30/60/90 Minute Rated
- Acoustic Rated
Part C Building Reg Compliant
- 5 Year
Standard Product Warranty



← DXGUF24W



DXGUF24CH →



← DXGUF24SS



DXGUF24PB →

Class
IP65 240V ⚡

Finish
Matt White, Satin Silver,
Chrome or Polished Brass

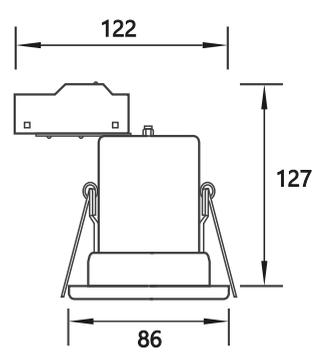
Lamp
GU10 Cap
(Fitting Exc Lamp)

Construction
Body - Pressed Steel
Bezel - Die Cast Aluminium

Cutout Sizes
ø 73mm

CE

DXGUF24



Code	Description
DXGUF24CH	IP65 Chrome GU10 Fire Rated Die Cast Downlight Exc Lamp
DXGUF24PB	IP65 Polished Brass GU10 Fire Rated Die Cast Downlight Exc Lamp
DXGUF24SS	IP65 Satin Silver GU10 Fire Rated Die Cast Downlight Exc Lamp
DXGUF24W	IP65 White GU10 Fire Rated Die Cast Downlight Exc Lamp

-  IP65 Rated
-  LED Technology
-  Fire Rated
30/60/90 Minute Rated
-  Acoustic Rated
Part C Building Reg Compliant
-  5 Year

DAXBUD

INTEGRATED FIRE RATED DOWNLIGHT

- Stylish high output cost effective integrated fire rated downlight
- LED performance exceeds halogen equivalents
- 50,000 hours average lifetime
- 20 Amp screwless terminal connector



← DXBD410 + DXFBEZSS

Class

IP65 240V ⊕

LED

4000K (W) CRI: Ra (80)
3000K (WW) CRI: Ra (80)

Wattage

10W Dimmable

Lumens

10W 4000K: 700 Lm
10W 3000K: 650 Lm

Finish

Matt White, Chrome
or Satin Silver

Construction

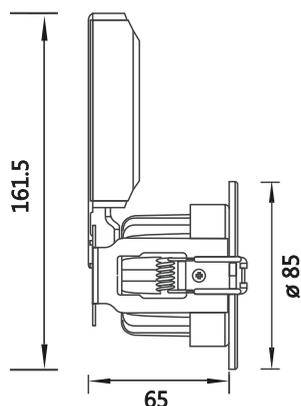
Body - Aluminium

Cutout Sizes

ø 75mm

CE

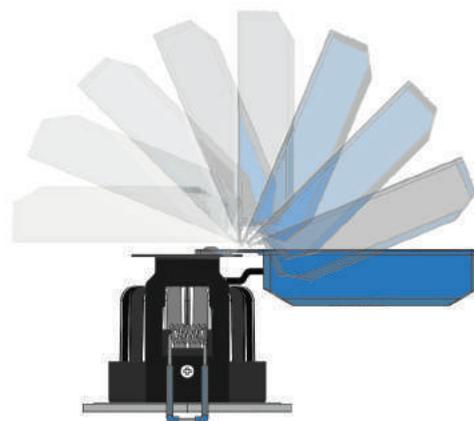
DXBD310/DXBD410



Innovative flexi driver can be flipped 180° and repositioned around objects. The DaxBUD will accommodate min void spaces of 65mm



← Interchangeable die-cast aluminium bezels
(1 x White Bezel Supplied)



Code	Description
DXBD310	DaxBUD 10W COB LED Dimmable Integrated FRD. 3000K. IP65
DXBD410	DaxBUD 10W COB LED Dimmable Integrated FRD. 4000K. IP65
DXFBEZCH	Die-cast Interchangeable Bezel. Chrome
DXFBEZSS	Die-cast Interchangeable Bezel. Satin Silver
DXFBEZW	Die-cast Interchangeable Bezel. White

DXSLSMD

7W LED BATHROOM SHAVER LIGHT

- Epistar brand 32 SMD LED tray
- Dual voltage
- Suitable for bathroom Zone 3 or outside zone
- Attractive slimline polycarbonate design

SHAV
ER LI
GHTS



↑ DXSLSMD7W

- IP** IP20 Rated
- LED** LED Technology
- 2 Year** Standard Product Warranty

Class
IP20 240V

LED
Warm White 3000K CRI: Ra (80)

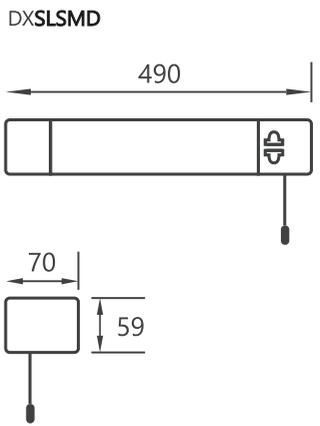
Wattage
7W

Lumens
480 Lumens | 68.5 Lm/W

Finish
White or Chrome Base

Construction
Body - Polycarbonate
Diffuser - Opal Polycarbonate

CE



Code	Description
DXSLSMD7W	7W LED Shaver Light, White Base, Opal Diffuser

- IP** IP20 Rated
- LED** LED Technology
- 2 Year** Standard Product Warranty

DXLED18R6K

18W RECESSED LED DOWNLIGHT

- High output LED downlight
- Direct replacement for PLC downlights
- Suitable for commercial and domestic environments
- 30,000 hours average lifetime

Class
IP20 240V ⊕

Wattage
18W

LED
6000K CRI: Ra (80)

Lumens
1325 Lumens | 74 Lm/W

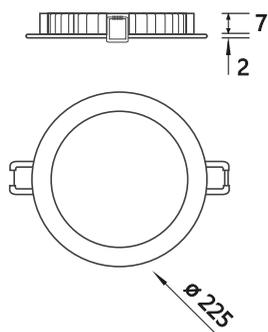
Finish
Matt White

Construction
Body - Die Cast Aluminium
Diffuser - Polycarbonate

Cutout Sizes
ø 200mm

CE

DXLED18R6K



← DXLED18R6K



Code	Description
DXLED18R6K	18W Recessed LED Downlight

DXLEDBAT

LOW PROFILE LED BATTENS

COMMERCIAL

- High output LED batten
- Sleek aluminium/polycarbonate impact resistant profile
- Suitable for commercial and domestic environments
- Easy installation with integral solid quick release brackets



DXLEDBAT120

- IP20 Rated
- LED Technology
- 3 Year Standard Product Warranty

Class
IP20 240V

Wattage
20W/ 30W/ 40W/ 50W/ 60W

LED
6000K CRI: Ra(80)

Lumens
20W : 1500 Lm
30W : 2300 Lm
40W : 3000 Lm
50W : 3700 Lm
60W : 4200 Lm

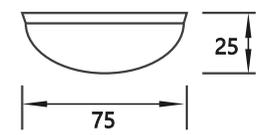
Beam Angle
120°

Finish
White

Construction
Body - Aluminium/
Polycarbonate
Diffuser - Polycarbonate

CE

DXBAT



Code	Description
DXBAT60	20W 2 Ft Low Profile LED Batten. IP20
DXBAT90	30W 3 Ft Low Profile LED Batten. IP20
DXBAT120	40W 4 Ft Low Profile LED Batten. IP20
DXBAT150	50W 5 Ft Low Profile LED Batten. IP20
DXBAT180	60W 6 Ft Low Profile LED Batten. IP20
DXBATKIT	LED Batten Suspension Kit

-  IP20 Rated
-  LED Technology
-  2 & 3 Year
Standard Product Warranty

DXLED600

LED RECESSED CEILING PANELS

- High output LED ceiling panel
- Low profile white aluminium framed design
- Quick and easy installation

Class

IP20 240V ⚡

LED

DXLED60042W: 6000K
DXLED60045W: 6000K
DXLED120072W: 6000K

Wattage

42W / 45W / 72W Models

Lumens

DXLED60042W: 3300Lm
DXLED60045W: 3600Lm
DXLED120072W: 3200Lm

Finish

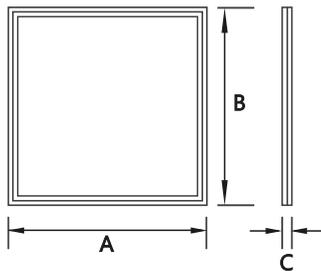
White

Construction

Frame - Aluminium
Diffuser - Opal Polycarbonate

CE

DXLED



Dimensions: A x B x C

DXLED60042W: 595 x 595 x 10
DXLED60045W: 595 x 595 x 10
DXLED120072W: 1195 x 595 x 10



 DXLED60042W



 DXLED120072W

Code	Description
DXLED60042W	42W LED Recessed Ceiling Panel. White Frame. Philips driver
DXLED60045W	45W LED Recessed Ceiling Panel. White Frame
DXLED120072W	72W LED Recessed Ceiling Panel. 1200x600 White Frame
DXLED6SURKIT	Surface Mounting Frame for DXLED60042W/45W

DXFLOOD

SLIMLINE LED EXTERIOR FLOODLIGHTS

- High output LED exterior lighting
- Slim profile galvanised die cast aluminium housing
- 30,000 hours average lifetime
- Suitable for domestic and commercial use

- IP65 Rated
- LED Technology
- 2 Year Standard Product Warranty



DXFLOOD30



Class

IP65 240V

LED

6000K (CW) CRI: Ra (85)

Wattage

10W / 30W / 50W / 100W

Lumens

10W: 750 Lumens
 30W: 2200 Lumens
 50W: 3000 Lumens
 100W: 6500 Lumens

Finish

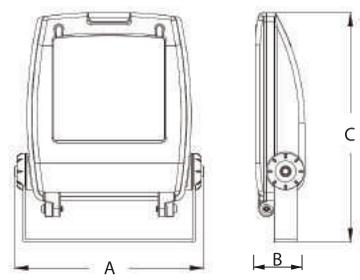
Black

Construction

Body - Galvanised Die Cast Aluminium
 Diffuser - Glass



DXFLOOD



Dimensions: A x B x C

10W: 166 x 54 x 199
 30W: 243 x 80 x 314
 50W: 321 x 106 x 395
 100W: 380 x 120 x 456

Code	Description
DXFLOOD10	10W LED Slimline Floodlight, Black Finish
DXFLOOD30	30W LED Slimline Floodlight, Black Finish
DXFLOOD50	50W LED Slimline Floodlight, Black Finish
DXFLOOD100	100W LED Slimline Floodlight, Black Finish

- IP** IP65 Rated
- LED** LED Technology
- 2 Year** Standard Product Warranty

DXLEDBRICKW

EXTERIOR LED BRICKLIGHT

- Weather resistant exterior feature lighting
- Non-Tamper proof screws
- Stainless steel front face

Class

IP65 240V

LED

White 6000K CRI: Ra (85)

Wattage

2W

Lumens

125 Lumens

Finish

Stainless Steel

Construction

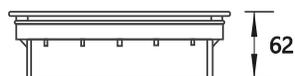
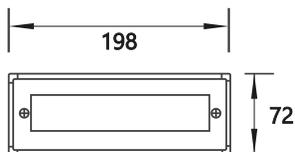
Body - Polycarbonate

Front Face - Stainless Steel

Diffuser - Polycarbonate

CE

DXLEDBRICKW



 DXLEDBRICKW

Code	Description
DXLEDBRICKW	2W LED Exterior Bricklight

DXGLO16

1W LED WALK-OVER DECKING LIGHTS

- Attractive low profile LED decking lights
- Weather resistant marine grade steel construction
- 30,000 hours average lifetime
- Various colour outputs



DXGLO16BL →

← DXGLO16RD



← DXGLO16DL



DXGLO16AM →



IP IP68 Rated

LED LED Technology

1 Year Standard Product Warranty

Class
IP68 12V □ ▽

LED
White 4000K CRI: Ra (85)
(Coloured Diffuser)

Wattage
1W

Lumens
116 Lumens

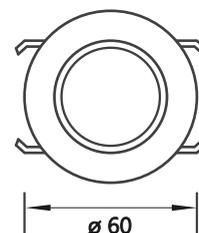
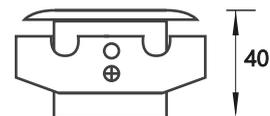
Finish
Anodised Aluminium

Construction
Body - Marine Grade Steel
Front Shield -
5mm Toughened Glass

Cutout Sizes
ø 50mm

CE

DXGLO16



Code	Description
DXGLO16DL	1W LED Walk Over Decking Light Daylight
DXGLO16BL	1W LED Walk Over Decking Light Blue
DXGLO16RD	1W LED Walk Over Decking Light Red
DXGLO16AM	1W LED Walk Over Decking Light Amber

OUTDOOR

IP IP68 Rated

1 Year
Standard Product Warranty

Class

IP68 240V/12V

Lamp

DXGULVGRD50 -
GU10 or MR16 Cap Lamp

DXLVGRD35 -

MR11 Cap Lamp
(Fittings Exc Lamp)

Finish

Anodised Aluminium

Construction

Body - Anodised Aluminium
Sleeve - Plastic
Front Shield - Toughened Glass

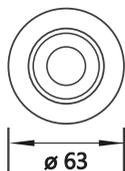
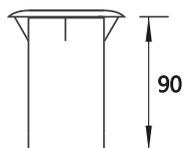
Cutout Sizes

ø 68mm (DXGULVGRD50)

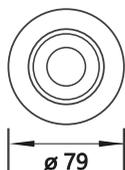
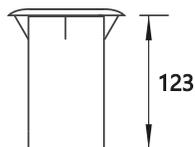
ø 52mm (DXLVGRD35)

CE

DXLVGRD35



DXGULVGRD50



DXGULVGRD

DRIVE OVER GROUND LIGHTS

- Drive over exterior feature lighting
- GU10/MR16 & MR11 Models
- Weather resistant anodised aluminium design



DXLVGRD35 →

← DXGULVGRD50



Code	Description
DXGULVGRD50	GU10/MR16 Anodised Aluminium Drive Over Ground Light
DXLVGRD35	MR11 Anodised Aluminium Drive Over Ground Light

DXLEDPORT6

LITEMATE LED RECHARGEABLE WORKLIGHT

- USB Rechargeable worklight. USB charging cable supplied
- Durable drop resistant design
- Fully charged in 2.5 hours. 4 hour use per charge
- On/Off power switch

- IP** IP20 Rated
- LED** LED Technology
- 2 Year** Standard Product Warranty



← DXLEDPORT6



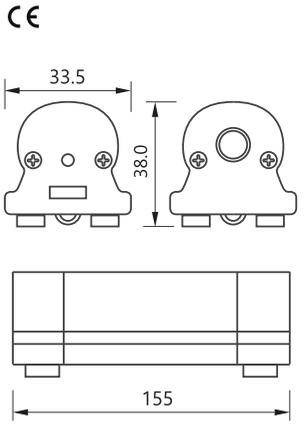
Class
IP20 240V

LED
6000K (CW)

Finish
White

Charging
Micro USB rechargeable

Construction
Body - Plastic



Code	Description
DXLEDPORT6	Rechargeable LED Worklight. Magnetic Back.

DXGUH/LVH

GU10 & MR16 LAMP HOLDERS

- For use with 240V GU10 cap lamps
- Ceramic holder with teflon sleeved cables



Class
240V

Lamp
GU10 Cap

Construction
Body - Ceramic

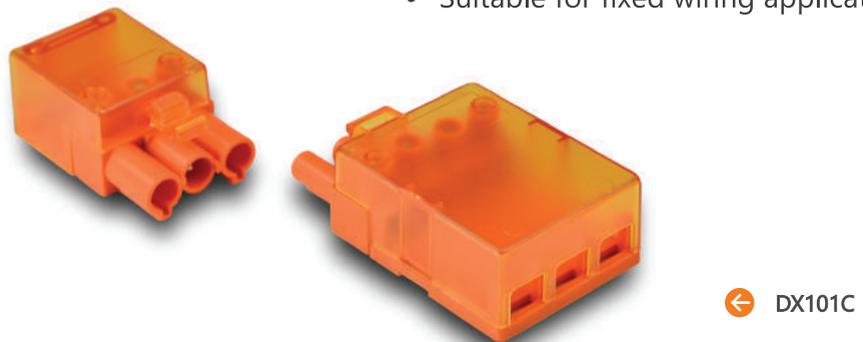
CE

Code	Description
DXGUH	240V GU10 Ceramic Lamp Holder

DX101C

20 AMP FAST FIX CONNECTOR

- 20 Amp 4 terminal connector
- Loop-in, loop-out connection facility
- Suitable for fixed wiring applications



Class
240V

Finish
Orange

Construction
Body - Plastic

CE

Code	Description
DX101C	20 Amp 4 Terminal Fast Fix Connector

DXLV13W

20W 12V CABINET LIGHT

- Surface mounted or recessed
- Suitable for kitchens



DXLV13W →

Code	Description
DXLV13W	20W 12V White Cabinet Light

- IP IP20 Rated
- 1 Year Standard Product Warranty

Class
IP20 12V

Lamp
20W G4 (Supplied)

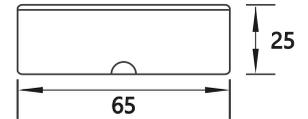
Finish
White

Construction
Body - Steel

Cutout Sizes
ø 62mm

CE

DXLV13W



DXFH200

DOWNLIGHT FIRE HOOD

- Cover for recessed luminaires
- Fully tested for 60 minute compliance
- Provides acoustic damping



← DXFH200

Code	Description
DXFH200	Downlight Fire Hood 200 x 200mm

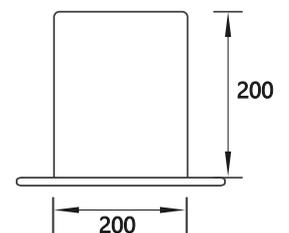
- 1 Year Standard Product Warranty
- Fire Rated 30/60/ Minute Rated

Class
60 Minute Fire Rated

Construction
Body - Intumescent Material

CE

DXFH200



SYMBOLS & MEANINGS

CATALOGUE ICONS

IP Ingress Protection	Emergency Fitting/Options Available	Dimmable Approved dimmers only	Acoustic Rated Part C Building Reg Compliant
LED LED Technology	Product Warranty	Fire Rated 30/60/90 Minute Rated	PIR Sensor Options Available
Mountable on flammable surfaces	HF High Frequency	Double Insulated	CE European Conformity
All products: Not household refuse	All products: ROHS Compliant	Standard Earth	Lumens (Lm) = A total amount of the visible light emitted by the source

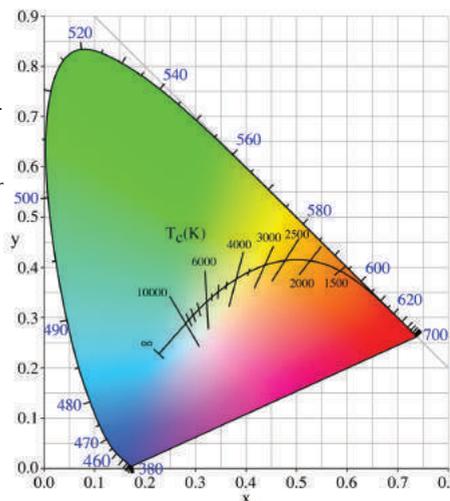
COLOUR TEMPERATURE

Colour Temperature = Refers to characterisation of the spectral properties of a light source.

Low colour temperature is the warmer, more yellow to red light while the high colour temperature is the colder, more blue light Daylight.

The standard unit of measurement for the colour temperature is Kelvin (K). Some typical colour values include:

- 1000K = Equal to a candle flame
- 3000K = Equal to standard lamp (a warm orange colour)
- 4000K = Equal to warm yellow fluorescent
- 6000K = Equal to bright daylight blue



INGRESS PROTECTION

Ingress protection (IP) is a value given to products that have a particular protection against dust and/ or moisture. The IP number is split, the first digit represents the level of protection against dust particles while the second digit represents the protection against moisture.

FOREIGN BODIES

First Digit

- | | |
|----------|---|
| 0 | No protection |
| 1 | Protection against the ingress of objects larger than 50mm |
| 2 | Protection against the ingress of objects larger than 12.5mm |
| 3 | Protection against the ingress of objects larger than 2.5mm |
| 4 | Protection against the ingress of objects larger than 1mm |
| 5 | Protection against the ingress of dust in sufficient quantity to interfere with the satisfactory operation of the equipment |
| 6 | Complete protection against the ingress of dust |

FOREIGN BODIES

Second Digit

- | | |
|----------|---|
| 0 | No protection |
| 1 | Protection against drops of water falling vertically |
| 2 | Protection against drops of water falling at any angle up to 15° from the vertical |
| 3 | Protection against rain drops of water falling at any angle up to 60° from the vertical |
| 4 | Protection against liquid splashed from all practicable directions |
| 5 | Protection against low pressure jets of water from all practicable directions |
| 6 | Protection against heavy seas or strong jets of water from all practicable directions |

TERMS & CONDITIONS

1. GENERAL

In these conditions 'company' means DaxLite and 'the registered office' means the registered office for the time being of the company. The 'Buyer' means a company, firm or person who places an order with the company for the manufacture and/or supply of any goods.

2. THE COMPANYS CONDITIONS

These terms and conditions shall apply to all contracts for the sale of goods entered into by the company to the exclusion of all other terms and conditions whether express or implied. No valuation of or additions to these terms and conditions shall be binding upon the company unless expressly accepted in writing under the hand of an authorised official of the company.

3. ACCEPTANCE

Unless previously withdrawn, quotations and tenders are open for acceptance for the period stated therein or if not period is stated, within thirty days from the date of thereof. Orders shall not be binding upon the company unless accepted by the company in writing and made subject to these conditions.

4. SPECIFICATION AND PERFORMANCE

The company reserves the right to change specification without prior notice as conditions warrant and any performance data, instructions or advices to the use of the goods given in the company's literature or included in the company's quotation or elsewhere shall not form part of this contract unless stated so to do in writing by the company.

5. PRICE

(a) All prices include only such goods, accessories as in the quotation and are for the quantities expressed in conjunction with them.

Any variation in quantity may entail the company varying the price of the goods.

(b) All prices are subject to revision or withdrawal without notice.

(c) All prices are subject to VAT at the appropriate rate, if applicable.

(d) All prices in respect of orders for forward delivery are subject to the company's right to vary them.

(e) At any time before delivery has been completed the company shall be entitled to vary the price of the goods to take into account all or any of the following factors:

1. Where any of the goods are imported, any variation of official currency, exchange rates or special taxes or charges imposed by any government.
2. Increased costs resulting from the prohibition or actions of any government.
3. Increased material costs.
4. All invoiced price discrepancies must be notified by the buyer to the company in writing within 7 days of the date of the invoice.

6. CARRIAGE AND METHOD OF FREIGHT

(a) Deliveries in the United Kingdom Mainland will be subject to a minimum order charge of £200.00 ex VAT. Please contact the company for full details of carriage charges.

(b) Orders for delivery outside the United Kingdom will be subject to an additional delivery charge unless otherwise agreed between the company and the buyer.

7. DELIVERY

(a) The company shall not be liable for any loss or damage however caused by delay in delivering the goods or by non-delivery whether or not time of delivery is or shall have been made, of the essence of this agreement.

(b) It is the buyer's duty to inform the company regarding delivery dates and arrangements in advance and to provide due warning and notice of any change in respect of such arrangements. If by reason of the buyers default goods have not been taken up or delivered by the agreed delivery date, the company may (without prejudice to its rights to claim damages) suspend delivery of the goods or treat the contract as repudiated with regard to those goods, or store the goods at the expense of the buyer until they are taken up, or do any combination of the foregoing.

8. PROPERTY AND RISK IN THE GOODS

(a) Subject tie clause (b) hereof, property in the goods sold shall not pass to the buyer until full payment for the goods has been made to the company.

(b) Between the date of delivery and the date of full payment by the buyer, the buyer shall be entitled to sell the goods whether or not incorporated in or with goods, and to deliver the same to a sub-buyer. Upon such delivery the property in the goods shall pass to the buyer unless by operation of the law it has previously passed to him. In selling the goods, whether or not the same have been incorporated in or with other goods, the buyer shall, as between himself and the company only, be deemed to be acting as agent for and as trustee of the company and shall hold such part of the process of the sale made by him as its equivalent to the sum unpaid to the company as trustee of the company and shall keep such part of the proceeds as a separate and identifiable fund in the name of and as the property of the company.

9. PAYMENT

(a) Payment shall be made before the expiration of the thirty days from date of invoice or in accordance with the other terms notified to the customer and shall be without deductions. In default of payment on the due date specified in the invoices, the company, without prejudice to its rights hereunder may charge the buyer interest on overdue accounts at the rate of 5% over bank rate for the time being or 20% whichever is the greater. The company shall at its discretion be entitled to withhold dispatch of goods until all monies owing to it by the buyer shall be paid in full. Without prejudice to any provision of these conditions the company may in its absolute discretion if doubts arise as to the buyers solvency, suspend deliveries hereunder until satisfactory security has been given for due performance by the buyer of its obligations hereunder.

(b) No special terms of payment will be operative unless confirmed in writing by a director of the company.

(c) All payments must be made in sterling to the company at its registered office.

10. DESPATCH IN LOTS

The company shall have the right to despatch any portion of the goods covered by the contract and to invoice the buyer for such portion so despatched on the same terms and conditions set forth herein.

TERMS & CONDITIONS

11. LOSS OR DAMAGE IN TRANSIT AND NON-DELIVERY OF GOODS

No responsibility will be accepted by the company;

- (a) For any shortage or damage occurring in transit unless the buyer makes a claim in writing providing full particulars on both the carriers and the company at its registered office within 3 days of receipt of the goods.
- (b) For non-delivery of the goods unless the buyer makes a claim in writing providing full particulars on the carrier and company at its registered office within 7 days from the date of the company's advice note.

Where goods are collected by the buyer or the buyer's staff or agent, no claim for shortages or damage will be considered.

12. RETURN OF GOODS

In no circumstances may goods be supplied against a firm order be returned with the buyer having firm applied for and obtained the consent of the company. A handling charge may be deducted from any credit allowed by the company where the goods returned are not in the original packaging, of a resalable condition or where it is established that the reason for the return of the goods was not the subject of clause II, hereof or due to any error on the part of the company.

13. CANCELLATION

Any order may be cancelled or varied by the buyer only with the consent of the company and on payment of reasonable cancellation or variation charges. Such charges shall take into account expenses incurred and commitments made by the company and all other losses due to such cancellation or variation. Cancellation cannot be accepted for purpose built goods i.e. specials.

14. FORCE MAJEURE

Should any event occur which is beyond the control of the company such as terrorism, strike, fire, flood, requisitioning of any other government action, accident or other act of God whereby the performance of this is prevented or delayed, the buyer may elect to cancel the contract in accordance with the cancellation provision contained in these conditions or allow the order to remain on the company's books and to be completed at some time later at an adjusted price. Where the buyer elects to allow the order to remain on the books, the buyer may at a later date elect to cancel the order subject to the said contract terms set forth herein.

15. GUARANTEE AND LIMITATION OF LIABILITY

- (a) The buyer shall have the benefit of and subject to such product guarantee as the company from time to time provides and the buyer is deemed to have full knowledge of the terms of such guarantees, copies of which will be supplied by the company on request and which are subject always to the buyer maintaining the goods supplied in accordance with the company's instructions.
- (b) Goods supplied by the company must be checked on delivery and before installation in case of damage in transit.
- (c) The company will make good, by repair or at the company's discretion by the supply of a replacement part, component or complete product items that have become defective, after proper storage and use, within a period of twelve months from the delivery date. The company's liability excludes other coincidental costs such as labour and travelling expenses etc that might be incurred in replacing the defective item.
- (d) Save as provided by the above express guarantees, all representatives, warranties, terms or conditions statutory or otherwise expressed or implied herein, or in any agreement collateral hereto in respect of the goods supplied or their use, are expressly excluded. Except to the extent contained in any such guarantee the company shall not be liable either in contract or in tort for any loss or damage, direct or indirect suffered by the buyer or by any persons in connection with the use of the goods, the function of which shall be the responsibility of the buyer and/or the installer.
- (e) In the event of the buyer not holding out as acquiring the goods in the course of business and not acquiring them in the course of business, clause 14 herein does not and will not affect his statutory rights.

16. CONSEQUENTIAL LOSS

The buyer, unless he does not acquire the goods in the course of business and does not hold himself out as acquiring them in the course of business, shall indemnify the company in respect of any loss, injury, damage, expense or claim of whatsoever nature and howsoever arising out of the contract or the goods or their storage, installation, use, operation, save where the same is caused solely by the negligence of the company.

17. SUBSTITUTIONS

If the company in its absolute discretion chooses to use alternative materials or parts, a substitute deemed by the company to be suitable for the intended purpose will be supplied if available, and shall be accepted by the buyer in full satisfaction and performance of the contract or that part thereof for which it is a substitute as the case may be, in the event that the company is unable to obtain a satisfactory substitute for unavailable materials or parts, the company's obligations to complete performance of the contract shall upon notification in writing to the buyer be suspended until such times as the unavailable materials or parts or a suitable substitute becomes available, and the price shall be adjusted accordingly.

18. BUYER'S CONDITIONS OF PURCHASE

Conditions set out in the buyer's enquiries or purchase orders are binding on the company only insofar as they do not conflict with the company's conditions of sale as set out herein.

19. OVERSEAS SALES

In the case of overseas sales the buyer shall be solely responsible for complying with any legislation or regulations governing the importation of the goods or the payment of any duties, levies or other sums of money on such importation..

20. GOVERNING LAW

This contract shall be governed and construed in accordance with the laws of England.



DaxLite Limited
17A Blackwater Trading Estate
Blackwater Way, Aldershot,
Hampshire,
GU12 4DN

Sales:
Email: sales@daxlite.com
Tel: 01252 311016
Fax: 01252 330821

Technical:
Email: technical@daxlite.com

www.daxlite.com