

PROFIX
PVC CONDUIT

PROFIX PVC CONDUIT

COMPLETE

DIGITAL PRODUCT CATALOGUE



CED ELECTRICAL GROUP

PROFIX PVC CONDUIT

The **Profix PVC brand** comprises PVC conduit, mini trunking, fittings, enclosures and adaptable boxes, as well as metal conduit fittings. In the PVC range, round conduit is available in light and heavyweight white PVC, with a comprehensive range of fittings available including circular boxes, saddles, elbows, bends, tees, adaptors etc, plus switch and socket boxes. Oval conduit and channel plus flexible conduit complete this sector. Mini trunking comes complete with snap-on lids and with standard or self-adhesive options. Here fittings include end caps, bends, tees and socket boxes. Complementing PVC fittings is a similar range of metal conduit fittings and capping, whilst a full range of adaptable boxes and steel enclosures completes the Precision range.

WHERE CAN I BUY MERIDIAN, AXIOM, AIRMASTER & PROFIX BRANDED PRODUCTS?

Our products are usually in stock at all good electrical wholesalers. For a local one please call our sales team they will be happy direct you. Or contact our regional sales manager covering your area, they will be happy to help you find a local stockist.

...FOR ASM CONTACT DETAILS SEE INTRODUCTION OF THIS PUBLICATION.

We have a team of friendly, experienced and dedicated personnel ready to provide you with a high quality service.

We continue to trade solely through the electrical wholesale trade, and we would like to remind our customers should you require any help or assistance, our dedicated sales staff will be glad to help.



We now have Price List 20 available in Excel format for customers who require it to update databases etc. Please contact us for your copy.

*We carry all standard 20 / 25mm standard conduit ex-stock, non-standard sizes are also available upon request.

Please speak with your agent of our sales team to order, they we advise of lead times for delivery.

N.B. Low smoke and fumes available on special order.

All information shown in this catalogue is correct at time of going to press, however we reserve the right to alter or amend the data without prior notice. If you are in doubt please ask our sales team for assistance before ordering.

Round Conduit & Fittings

CED Conduit is manufactured from PVC, which has been specially designed to meet the requirements of International standards. The product is made of Extra Super High Impact materials which are capable of withstanding harsh environments and is in accordance with BS: EN 50086 for conduits, and BS: 4607 for fittings.

Material : Virgin PVC compound

- Colour : Black and White
- Temperature : -5°C / +60°C

PVC CONDUIT

Round PVC (Black & White)

Suitable for
'Commercial & Industrial
Applications'

- Two grades of round conduit to suit various site conditions
- Simple and fast installation
- Fittings available for most applications and to save time
- Durable and impact resistant
- Corrosion free

Material : Virgin PVC compound

Colour : Black and White

Round Conduit (Light Duty)

White Code	Black Code	Size Outer Dia (mm)	Tolerance on OD	Inside Dia. Min. (mm)	Wall Thickness (mm)	Standard Pack	Each
PR20LW	PR20LB	20	-0.3	17.4	1.1	30 x 3Mtr	
PR25LW	PR25LB	25	-0.4	22.1	1.5	30 x 3Mtr	

Round Conduit (Heavy Duty)

White Code	Black Code	Size Outer Dia (mm)	Tolerance on OD	Inside Dia. Min. (mm)	Wall Thickness (mm)	Standard Pack	Each
PR20HW	PR20HB	20	-0.3	15.8	1.8	30 x 3Mtr	
PR25HW	PR25HB	25	-0.4	20.6	1.9	30 x 3Mtr	

PVC CONDUIT

Circular Junction Boxes - PVC (Black & White)

Junction Boxes - Circular

CED Conduit Fittings are manufactured from uPVC, which has been specially designed to meet the requirements of International standards. The product is made of Extra Super High Impact materials which are capable of withstanding harsh environments and is in accordance with BS: EN 50086 for conduits, and BS: 4607 part5 for fittings. Standard 50mm centre fitted with M4 brass insert with provision for brass earth terminal

Material : Virgin PVC compound

Colour : Black and White

Temperature : -5°C / +60°C

Sizes : 20 & 25mm

Suitable for
'Commercial & Industrial
Applications'

Terminal (1 Way) Box

Code White	Code Black	Size Dia. (mm)	Standard Pack	Each	400 +
PCF201W	PCF201B	20	20		
PCF251W	PCF251B	25	10		

Through (2 Way) Box

PCF202W	PCF202B	20	20		
PCF252W	PCF252B	25	10		

Angle (2 Way) Box

PCF20AW	PCF20AB	20	20/400		
PCF25AW	PCF25AB	25	10		

Tee (3 Way) Box

PCF203W	PCF203B	20	20		
PCF253W	PCF253B	25	10		

Intersection (4 Way) Box

PCF204W	PCF204B	20	20/400		
PCF254W	PCF254B	25	10		

Branch - 2 Way (U)

PCF20UW	PCF20UB	20	20		
PCF25UW	PCF25UB	25	10		

Branch - 4 Way (H)

PCF20HW	PCF20HB	20	20		
PCF25HW	PCF25HB	25	10		

Circular Lid

PCFBLW	PCFBLB	65	100		per 100
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N.B. For exact dimensions of the boxes, refer to technical reference (page ii) at back of catalogue.



Summary

CED Conduit Fittings are manufactured from PVC, which has been specially designed to meet the requirements of International standards BS: 4607 part5.

Material : Virgin PVC compound

Colour : Black and White

Temperature : -5°C / +60°C

Screws suitable for indoor use

Suitable for
'Commercial & Industrial
Applications'

PVC CONDUIT

Round Conduit Accessories - Spacer Bar + Strap Saddle (Black & White)

Space Bar Saddle

Code White	Code Black	Size Outer Dia. (mm)	Standard Pack	per 100
PCF20SBSW	PCF20SBSB	20	100	
PCF25SBSW	PCF25SBSB	25	100	

Strap Saddle

Code White	Code Black	Size Outer Dia. (mm)	Standard Pack	per 100
PCF20SSW	PCF20SSB	20	100	
PCF25SSW	PCF25SSB	25	100	

* We carry all standard 20/25mm accessories ex-stock, larger sizes are available on request.

Inspection Tee

Code White	Code Black	Size Dia. (mm)	Standard Pack	Each
PCF20ITW	PCF20ITB	20	20	
PCF25ITW	PCF25ITB	25	20	

Inspection Elbow

PCF20IEW	PCF20IEB	20	20	
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Inspection Bend

PCF20IBW	PCF20IBB	20	20	
PCF25IBW	PCF25IBB	25	20	

Slip Type Normal Bend

PCF20NBW	PCF20NBB	20	20	
PCF25NBW	PCF25NBB	25	20	

Male Adaptor

Code White	Code Black	Size Dia. (mm)	Standard Pack	per 100
PCF20MAW	PCF20MAB	20	100	
PCF25MAW	PCF25MAB	25	100	

Female Adaptor

Code White	Code Black	Size Dia. (mm)	Standard Pack	per 100
PCF20FAW	PCF20FAB	20	100	
PCF25FAW	PCF25FAB	25	100	

* We carry all standard 20/25mm accessories ex-stock, larger sizes are available on request.

PVC CONDUIT

Loop In Boxes, Extension Rings, Box Lids & Accessories (Black & White)

Loop-In Boxes / Box Lids

CED Conduit and Fittings are manufactured from PVC, which has been specially designed to meet the requirements of International standards.

Material : Virgin PVC compound
Colour : Black and White

Loop In Box

Code White	Code Black	Size Outer Dia. (mm)	Standard Pack	Each
PCF20L4W	PCF20L4B	20	20	

Circular Extension Ring

Code White	Code Black	Size Outer Dia. (mm)	Standard Pack	Each
PCF20ERW	PCF20ERB	25	20/400	per 100

Bending Spring

Code White	Code Black	Size Outer Dia. (mm)	Standard Pack	Each
PCF20BSH	PCF20BSL	20	25	
PCF25BSH	PCF25BSL	25	25	

Bending Spring

Heavy Duty Code	Light Duty Code	Size (mm)	Standard Pack	Each
PCF20BSL	PCF20BSL	20	20	
PCF25BSH	PCF25BSL	25	20	

Solvent Cement

Code	Size (ml)	Standard Pack	Each
PCFG250	250	10	

Coupler

Code White	Code Black	Size Outer Dia. (mm)	Standard Pack	Each
PCF20CW	PCF20CB	20	100	per 100
PCF25CW	PCF25CB	25	100	

Round 'U' Clip

Code White	Code Black	Size Outer Dia. (mm)	Standard Pack	Each
PCF20RCW	PCF20RCB	20	100	per 100
PCF25RCW	PCF25RCB	25	100	

Reducer

Code White	Code Black	Size Outer Dia. (mm)	Standard Pack	Each
PCF2520RW	PCF2520RB	25 x 20	50	per 100

* We carry all standard 20/25mm accessories ex-stock, larger sizes are available on request.

Switch & Socket Boxes - Surface (20mm Through Knockouts)

Code White	Size (mm)	No. Knockouts	Type	Standard Pack	Each	per 100
PVC132	85 x 85 x 32	2	1 Gang	10		
PVC232	147 x 85 x 32	2	2 Gang	10		

Blank Plates for Switch & Socket Boxes (Surface)

Code White	Size (mm)	Type	Standard Pack	Each	per 100
PVCBP1	85 x 85	Square Lid	50		
PVCBP2	145 x 85	Square Lid	25		

Mini Trunking & Self Adhesive Trunking

Manufactured in accordance with British Standards BS: EN50086 Part4. CED Trunking Systems bring a whole new world of sophistication and convenience to the home, office and commercial establishments. The products are manufactured from high impact PVC compound to withstand extreme environments. Mini Trunking is also available with self adhesive tape for instant installation. Clip on lid provides security while allowing for easy maintenance.

CED Mini Trunking Fittings are designed to snap onto the Trunking to provide a secure and elegant look.

Suitable for
'Commercial & Industrial Applications'

Material : Virgin PVC compound
Temperature : -5°C / +60°C
Colour : White

PVC CONDUIT

Mini Trunking & Fittings

Self Adhesive Coiled & Flat Pack Trunking

- BS 4678 pt4
- Fix in flat Form, form sides and snap on lid, body and lid are manufactured in a flat form compact size, faster installation, reduces waste and easy to transport
- Packed in 15Mtrs Coil - Self Adhesive

Mini Trunking

Code	Size (mm)	Pack	Standard Thickness	Each
PT1616	16 x 16	20 x 3 Mtr	1.0	
PT2516	25 x 16	20 x 3 Mtr	1.25	
PT3816	38 x 16	15 x 3 Mtr	1.3	
PT3825	38 x 25	15 x 3 Mtr	1.35	

Self Fix Mini Trunking

PT1616SA	16 x 16	20 x 3 Mtr	1.0
PT2516SA	25 x 16	20 x 3 Mtr	1.25
PT3816SA	28 x 16	15 x 3 Mtr	1.3
PT3825SA	38 x 25	15 x 3 Mtr	1.35

N.B. Self Adhesive Trunking not suitable for masonry and uneven surfaces.

Self Adhesive Coiled & Flat Pack Trunking

Code	Size (mm)	Length	Colour	per Coil
SAC1610	16 x10	15Mtrs	White	
SAC1616	16 x16	15Mtrs	White	
SAC2516	25 x16	15Mtrs	White	
SAC3816	38 x16	15Mtrs	White	

Mini Trunking Connector Accessories

Code	Size (mm)	Standard Pack	Each
Coupler			
PT1616C	16 x 16	10/100	
PT2516C	25 x 16	10/100	
PT3816C	38 x 16	10/50	
PT3825C	38 x 25	10/50	
Flat Bend			
PT1616FB	16 x 16	10/100	
PT2516FB	25 x 16	10/100	
PT3816FB	38 x 16	10/50	
PT3825FB	38 x 25	10/50	
Flat Tee			
PT1616FT	16 x 16	10/100	
PT2516FT	25 x 16	10/100	
PT3816FT	38 x 16	10/50	
PT3825FT	38 x 25	10/50	
Internal Bend			
PT1616IB	16 x 16	10/100	
PT2516IB	25 x 16	10/100	
PT3816IB	38 x 16	10/50	
PT3825IB	38 x 25	10/50	
External Bend			
PT1616EB	16 x 16	10/100	
PT2516EB	25 x 16	10/100	
PT3816EB	38 x 16	10/50	
PT3825EB	38 x 25	10/50	
End Cap			
PT1616EC	16 x 16	10/100	
PT2516EC	25 x 16	10/100	
PT3816EC	38 x 16	10/50	
PT3825EC	38 x 25	10/50	

PVC CONDUIT

Maxi Trunking & Fittings

Maxi Trunking & Fittings

Access to bigger capacity trunking capable of accommodating all present and future electrical cable needs. CED Cable Management System is designed with compartments for separate wiring application allowing convenience and safety at the same time.

Maxi Trunking fittings are available in moulded and fabricated form to the highest precision so as to suit the trunking system thereby ensuring security whilst the snap on lids allow quick and easy installation
BS: 4678 Part4.

Maxi Trunking

Code	Size (mm)	Thickness (mm)	Standard Pack	Each
PT5050	50 x 50	1.3	4 x 3 Mtr	
PT7575	75 x 75	1.5	2 x 3 Mtr	
PT10050	100 x 50	1.8	2 x 3 Mtr	

Standard Length : 3 Metres

Material : Virgin PVC compound
Temperature : -5°C / +60°C
Colour : White

Maxi Range

Covers the full spectrum of current fluorescent replacement for 26mm tubes. Making them an easy choice for converting current installations to LED

Maxi Trunking Connector Accessories

Code	Size (mm)	Standard Pack	Each
Flat Bend			
PT5050FB	50 x 50	1	
PT7575FB	75 x 75	1	
PT10050FB	100 x 50	1	
Internal Bend			
PT5050IB	50 x 50	1	
PT7575IB	75 x 75	1	
PT10050IB	100 x 50	1	
External Bend			
PT5050EB	50 x 50	1	
PT7575EB	75 x 75	1	
PT10050EB	100 x 50	1	
Flat Tee			
PT5050FT	50 x 50	1	
PT7575FT	75 x 75	1	
PT10050FT	100 x 50	1	
End Cap			
PT5050EC	50 x 50	1	
PT7575EC	75 x 75	1	
PT10050EC	100 x 50	1	

* To special order (available on request).

Pedestal Box Range

Code	Size (mm)	Type	Standard Pack	Each
PB1	91 x 81 x 81	1G	-	
PB2	150 x 81 x 81	2G	-	

Oval Conduit & Fittings

CED Oval conduit & Fittings are built with very high impact uPVC material for total protection and safety.

The toughness of round conduits and their aesthetical elegance complimented by economy makes them ideal for surface wiring. Oval fittings snap on neatly making installation quick and ensure a first class finish.



PVC CONDUIT

Oval Conduit, Channelling & Capping Nails

Material : Virgin PVC compound

Temperature : -5°C / +60°C

Colour : White

Standard Length : 2 Metres

Rectangular Channel

Code	Size (mm)	Thickness (mm)	Standard Pack	Each
PCH13	13 x 9	0.9	25 x 2Mtr	
PCH25	25 x 9	0.9	25 x 2Mtr	
PCH38	38 x 9	0.9	25 x 2Mtr	

Oval Clips

Code	Size (mm)	Standard Pack	per 100
PCF160C	16 x 11	100	
PCF200C	20 x 11	100	
PCF250C	25 x 11	100	

Oval Conduit

Code	Size (mm)	Standard Length	Standard Pack	Each
PO16	16	3Mtrs	50	
PO20	20	3Mtrs	50	
PO25	25	3Mtrs	20	



Suitable for
'Commercial & Industrial
Applications'



PVC CONDUIT

Bushes & Glands

Male Bushes

Code	Description	Colour	Standard Pack	per 100	2000+
CF1.5MBBL	Male Brass Bush Long 1.5 inches		50/500		
CF1.5MBBS	Male Brass Bush Short 1.5 inches		50/600		
CF20MBBL	Male Brass Bush Long 20mm		100/1200		
CF20MBBS	Male Brass Bush Short 20mm		100/2000		
CF25MBBS	Male Brass Bush Short 25mm		100/1000		
CF25MBBL	Male Brass Bush Long 25mm		100/1000		
CF2MBBL	Male Brass Bush Long 2 Inches		20/200		
CF2MBBS	Male Brass Bush Short 2 Inches		20/200		
CF32MBBL	Male Brass Bush Long 32mm		50/500		
CF32MBBS	Male Brass Bush Short 32mm		50/600		

Female Bushes

Code	Description	Colour	Standard Pack	per 100
CF1.5FBB	Female Brass Bush 1.5"		50/500	
CF20FBB	Female Brass Bush 20mm		100/3000	
CF25FBB	Female Brass Bush 25mm		100/2000	
CF2FBB	Female Brass Bush 2"		20/200	
CF32FBB	Female Brass Bush 32mm		50/1000	

Packing Glands

Code	Description	Colour	Standard Pack	per 100
CF20PGB	Packing Gland Brass 20mm TRS		100/1000	
CF25PGB	Packing Gland Brass 25mm TRS		50/700	

Gland Kits

Code	Description	Colour	Standard Pack	per Kit	per 50	per 100
G20BWK	Gland Kit 20mm BW		1			
G20SBWK	Gland Kit 20mm BW Small		1			
G25BWK	Gland Kit 25mm BW		1			
G32BWK	Gland Kit 32mm BW		1			
G40BWK	Gland Kit 40mm BW		1			
G40CWK	Gland Kit 40mm CW		1			
G50BWK	Gland Kit 50mm BW		1			
G50CWK	Gland Kit 50mm CW		1			
G63BWK	Gland Kit 63mm BW		1			
G63CWK	Gland Kit 63mm CW		1			
G75BWK	Gland Kit 75mm BW		1			
G75CWK	Gland Kit 75mm CW		1			
20mm - 32mm CW Glands				per Kit	per 50	
G20CWK	Gland Kit 20mm CW		1			
G20SCWK	Gland Kit 20mm CW Small		1			
G25CWK	Gland Kit 25mm CW		1			
G32CWK	Gland Kit 32mm CW		1			

Technical Data:

Square locked galvanised steel conduit, good mechanical stability and extreme flexibility

Temperature Range : +300°C isolation

Ingress Protection : IP40

Standards : EN 50086 galvanised to DIN 53210

Suitable for
'Commercial & Industrial
Applications'



PVC CONDUIT

Flexible Conduit & Fittings

Material : Polypropylene
Working temperature - -5°C tp 90°C

Corrugated Flexible Conduit

Code	Size (mm)	Inner Dimensions (mm)	Outer Dimensions (mm)	Standard Pack	per 100 Mtrs
FCP20	20	16	20	100Mtr	
FCP25B			25	100Mtr	

*We carry all standard 20/25mm flexible conduit ex-stock, larger sizes are available on request.

Flexible Adaptor

Code	Size (mm)		Standard Pack	per 100
FCP20A	20	Adaptors + Locknuts	10	
FCP25A	25	Adaptors + Locknuts	10	

Galvanised Flexible Conduit High Flexibility for under floor installations

Code	Rated	Inner Dimensions (mm)	Outer Dimensions (mm)	Standard Pack	per Mtr
FCG20	IP40	17	20	10Mtr	
FCG25	IP40	21	25	10Mtr	
FCG20/30	IP40	17	20	30Mtr	
FCG25/30	IP40	21	25	30Mtr	

PVC Coated Galvanised Flexible Conduit High Durability for industrial & commercial application

					per Mtr
FCG20P	IP54	17	20	10Mtr	
FCG25P	IP54	21	25	10Mtr	
FCG20/30P	IP54	17	20	30Mtr	
FCG25/30P	IP54		25	30Mtr	

Technical Data:

Square locked galvanised steel PVC covered conduit, good mechanical stability and extreme flexibility

Material : Galvanised steel

Cover : PVC, self extinguishing

Temperature Range : -20°C till +80°C

Ingress Protection : IP40

Standards : EN 50086 galvanised to DIN 53210, crush resistant

Colour : Black

Usage : Applications in machine tool and connections for general wiring where light mechanical stress can be obtained

Conduit Adaptors for PVC Coated & Galvanised Flexible Conduit

Code		Standard Pack	Each
FCG20AF	20mm Fixed Adaptor	10	
FCG25AF	25mm Fixed Adaptor	10	
FCG20AS	20mm Swivel Adaptor	10	
FCG25AS	25mm Swivel Adaptor	10	



PVC CONDUIT

Spiral Flexible Conduit & Fittings



Technical Data:

Thermoplastic base with PVC plastication and reinforced PVC spiral core, smooth bore

Material : Thermoplastic smooth bore

Cover : PVC with PVC spiral core

Temperature Range : +5°C till +60°C

Ingress Protection : IP54

Standards : UL 94 Vo CEI23 - 14V71

Crush Resistance to 320 Newtons

Colour : Black

Spiral Flexible Conduit - Contractor Pack & Conduit (Self Extinguishing)

Code		Inner Dimensions (mm)	Outer Dimensions (mm)	Rating	Standard Pack	Each
FC20K	Kit Spiral	16	20	IP54	10Mtrs	
FC25K	Kit Spiral	22	27	IP54	10Mtrs	
FC20A	Adaptors for Spiral + Locknuts			IP54	10Mtrs	
FC2030	Coil Spiral	10	20	IP54	30Mtrs	
FC2530	Coil Spiral		25	IP54	30Mtrs	



ENCLOSURES

Moulded Enclosures

Weatherproof Moulded Enclosure Lid Type (for RCD/MCB) - IP55

Code	Modules	Size (mm)	Fixing Centre (mm)	No. Knockouts	Standard Pack	Each	12 +
PE3WP	3	83x175x114	131	1 each side	12		
PE5WP	5	125x175x114	131	2 each side 2 (top & Bottom)	16		

Wall Mounted Enclosure for RCD/MCB - IP40

Code	Modules	Size (mm)	Fixing Centre (mm)	No. Knockouts	Standard Pack	Each	60 +
PE2	1 or 2	51x130x60	-	-	50		
PE4	3 or 4	88x130x30	-	-	60		
PE6	6	140x165x72	-	Top & Bottom 2 (each side)	24		



Suitable for
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ENCLOSURES

Weatherproof Moulded Enclosures - Round & Square

CED weatherproof moulded enclosures are manufactured from high impact and self extinguishing (ABS) material for longer life, in a Top & Bottom two part construction process incorporating a tongue and groove, to ensure a weather proof watertight dust resistant seal - rated up to IP55 or IP44.

- CE, IEC670-1,94 double insulated
- Insulating and self extinguishing (ABS) material for longer life
- Temperature - (-15° to +60°C)

Colour : Light Grey

Weatherproof Moulded Enclosures - Round & Square Adaptable Boxes Moulded - IP44

Code	Shape	Size (mm)	Fixing Centre (mm)	No. Knockouts	Standard Pack	Each	12+
PE6535	Round	Ø65x35	40	4 x 20	150		
PE8040	Round	Ø80x40	50	4 x 20	160		
PE808040	Square	Ø80x80x40	50	6 x 20	160		

Weatherproof Moulded Enclosures (with & without knockouts) Screw On Lids Adaptable Boxes Moulded - IP55

Code Plain	Code with K.O.	Size (mm)	Fixing Centre (mm)	No. Knockouts	Standard Pack	Each	60+
PE442		51x130x60	58	6 x 25mm	100		
	PE442K	51x130x60	58	6 x 25mm	100		
						Each	Each K.O.
PE643	PE643K	88x130x30	70	10 x 25mm	45		
PE863	PE863K	190x140x70	101	10 x 25mm	32/24		
PE1084	PE1084K	240x190x90	150	12 x 32mm	20		
PE1295	PE1295K	300x220x120	175	12 x 32mm	10/6		
PE15125	PE15125K	380x300x120	251	12 x 45mm	4		

* Knockout Box with Stepped Glands.

Threaded Entry Moulded Enclosures - IP66

Code	Shape	Size (mm)	Fixing Centre (mm)	No. Knockouts	Standard Pack	Each	150+
PE44TE	n/a	102x102x56	n/a	n/a	n/a		
PE44TEBLK	n/a	102x102x56	n/a	n/a	n/a		

ENCLOSURES

Mini Junction Boxes & "A" Box Enclosures



Mini Junction Boxes (with connector strip)

- IP54, CE
- Suitable up to 660v
- 7 knockouts to take 8-14mm Cable
- Material - Polyethylene (flame resistant 750°C) Grey finish
- Supplied with 5 pole fitted connector strip which takes 4 x 2.5mm² or 2 x 4mm² cable
- Dimensions - 79x79x36mm
- Fixing Centre - 34mm

New Lighting LC Box

Moulded from H.D.PE with external measurements of 46mm x27mm allowing it to pass through a 50mm dia hole making it ideal for passing through down lighter holes in ceiling

- Positive cable clamping with screwed down bridge clamp with a capacity of 2.5mm Square, 3 core flat or round flex
- Removable snap on cover giving uninterrupted easy access to connections
- After Electrical connections are made the cover can be secured with 2 anti tamper screws
- The completed box can be screwed to a sub base using the 2 moulded lugs
- The box has an enclosure protection rating of IP40 which makes it suitable for indoor use only
- Complete with 3 Pole Connector Strip rated at 15 Amps
- Colour - Natural/Semi Opaque



Junction Box with Connector Strip "VDE" "CE" Approved - IP54

Code	Size (mm)	No. Knockouts	Terminal (mm)	Colour	Standard Pack (Mtrs)	Each
JBOMINI	89 x 43 x 37	10	3x2.52	Grey	10	
JB0	79 x 79 x 36	7	5x2.52	Grey	10	

Lighting Connection Box IP20 - Choc Box Low & Mains Voltage Multi-Funtional

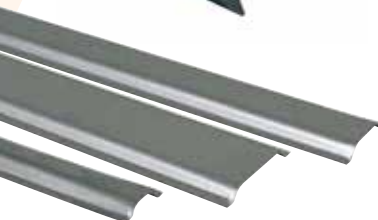
Code	Size (mm)	Standard Pack	Each	200+
CHOCBOX	90 x 50 x 25	100		
LCBOX	89 x 46 x 27	100		

Cable Protector

Code	Size (mm)	Colour	Min/Qty	per 9Mtrs
CPB	Cable Protector "B" Big Hole 30 x 10mm Overall Size 80 x 14mm x 9Mtr Lengths (Boxed)	Black	1	
CPS	Cable Protector "STD" Small Hole 16 x 8mm Overall Size 67 x 12mm x 9Mtr Lengths (Boxed)	Black	1	
CPT	Cable Protector "T" Twin Hole 11mm Each Overall Size 81 x 15mm x 9Mtr Lengths (Boxed)	Black	1	

Metal Capping

Code	Size (mm)	Colour	Min/Qty	50+
MCH13	13mm Metal Capping 2Mtr Lengths	Steel	50	
MCH25	25mm Metal Capping 2Mtr Lengths	Steel	50	
MCH38	38mm Metal Capping 2Mtr Lengths	Steel	50	





Suitable for
'Commercial & Industrial
Applications'

SPELSBERG ENCLOSURES

A Box Moulded Enclosures

- IP65, VDE Approved (IP54 when used with Male Adaptors)
- Suitable for 400/690v
- Easy cable feed through high level terminals
- Quick installation with use of membrane entry
- Ample wiring space and rugged construction

Colour : Light Grey

A Box Moulded Enclosures c/w Self Seal Entry - "VDE" Approved - IP65

Code	Size (mm)	No. Knockouts	Terminal (mm)	Colour	Standard Pack	Each
ABOX25	80x80x52	7xM20 Self Entry Membrane	5x1.5-42mm Centre	Light Grey	3	
ABOX25BLK	80x80x52	7xM20 Self Entry Membrane	5x1.5-42mm Centre	Black	3	
ABOX40	93x93x55	7xM20 Self Entry Membrane	5x1.5-42mm Centre	Light Grey	3	
ABOX40BLK	93x93x55	7xM20 Self Entry Membrane	5x1.5-42mm Centre	Black	3	
ABOX60	110x110x67	7xM20 or 7xM25	5-62mm High Set Terminal	Light Grey	2	
ABOX100	140x140x79	2xM20 3xM20/25 5xM25/32	5-102mm High Set Terminal	Light Grey	2	
ABOX160	180x180x91	2xM20 3xM25/32 5xM32/M40	5-162mm High Set Terminal	Light Grey	1	

ENCLOSURES

Adaptable Boxes



- Manufactured from steel - Pre Galvanised
- Available with knockouts only
- With knockouts & plain (only in size 442 Galv)
- Flanged lid fitted with M5 x 8mm Pan Head Screws

Adaptable Box Gaskets

Code	Description	Min/Qty	Each
AB33GKT	Gasket 3 x 3 to fit all 3 x 3 Adaptable Boxes	10/200	
AB44GKT	Gasket 4 x 4 to fit all 4 x 4 Adaptable Boxes	10/200	
AB66GKT	Gasket 6 x 6 to fit all 6 x 6 Adaptable Boxes	10/200	

Suitable for
'Commercial & Industrial Applications'

Adaptable Boxes

	Code with KO GAL	Imperial Size Inches	Metric Size mm	No. Knockouts	Colour	Gasket	Standard Pack	Each
3" Size	AB3315G	3x3x1.5	75x75x37.5	8	Galv	AB33GKT	6	
	AB332G	3x3x2	75x75x50	8	Galv	AB33GKT	6	
	AB333G	3x3x3	75x75x75	8	Galv	AB33GKT	10	
4" Size	AB4415G	4x4x1.5	100x100x37.5	10	Galv	AB44GKT	4	
	AB442G	4x4x2	100x100x50	10	Galv	AB44GKT	4	
	AB443G	4x4x3	100x100x75	12	Galv	AB44GKT	10	
	AB444G	4x4x4	100x100x100	8-12	Galv	AB44GKT	10	
	AB442PG	4x4x2	100x100x50	Plain Sided Adaptable Box	Galv	-	4	
6" Size	AB632G	6x3x2	150x75x50	12	Galv	AB63GKT	1	
	AB633G	6x3x3	150x75x75	12	Galv	AB63GKT	1	
	AB642G	6x4x2	150x100x50	12	Galv	AB64GKT	1	
	AB643G	6x4x3	150x100x75	14	Galv	AB64GKT	1	
	AB664G	6x6x4	150x150x100		Galv	AB64GKT	1	
	AB6615G	6x6x1.5	150x150x75	16	Galv	AB64GKT	1	
	AB662G	6x6x2	150x150x50	16	Galv	AB66GKT	1	
	AB663G	6x6x3	150x150x75	16	Galv	AB66GKT	1	
9" Size	AB963G	9x6x3	225x150x75	20	Galv	AB96GKT	1	
	AB993G	9x9x3	225x225x75	24	Galv	AB99GKT	1	
	AB994G	9x9x4	225x225x100	24	Galv	AB99GKT	1	
12" Size	AB12123G	12x12x3	300x300x75	32	Galv	AB1212GKT	1	
	AB12124G	12x12x4	300x300x100	32	Galv	AB1212GKT	1	

Circular Metal Boxes

Made to BS4568

Available in sizes 20 & 25mm

Supplied in - Galvanised

Material:- Malleable Iron (unless stated)

Dimensions:- 60.3mm internal diameter x

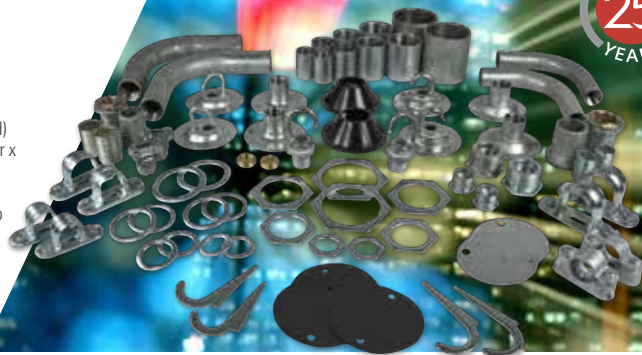
25.4mm deep

Tapped Thread:- M4 size screws

Lid fixing centre diameter between two holes 50.3mm

Tapped hole to the base for earth screws

Supplied without lid & screws



METAL CONDUIT

Circular Metal Boxes (Steel & Malleable)

Boxes 20mm

Galvanised	Description	Standard Pack	Each	100+
CF201G	1 Way (Terminal) Box	10		
CF202G	2 Way (Through) Box	10		
CF203G	3 Way (Tee) Box	10		
CF204G	4 Way (Intersection) Box	10		
CF20AG	Angle Box	10		
CF20UG	"U" 2 (Branch) Box	10		
CF20YG	"Y" 3 (Branch) Box	10		
CF20HG	"H" Twin Through Box	10		

Boxes 25mm

CF251G	1 Way (Terminal) Box	10		
CF252G	2 Way (Through) Box	10		
CF253G	3 Way (Tee) Box	10		
CF254G	4 Way Box	10		
CF25AG	Angle Box	10		
CF25UG	"U" 2 (Branch) Box	10		
CF25YG	"Y" 3 (Branch)Box	10		

Extension Boxes 20mm

CF201EBG	Terminal Extension Box	10		
CF202EBG	Through Extension	10		

Back Outlet Box 20mm

CF20BOG	Plain Back Outlet Box	10		
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Extension Ring (Steel)

CF16ERG	16mm Extension Ring	10		
CF20ERG	20mm Extension Ring	10		
CF25ERG	25mm Extension Ring	10		
CF32ERG	32mm Extension Ring	10		

N.B. Extension rings are only supplied in mild steel material.



METAL CONDUIT

Metal Conduit Fittings & Accessories (Steel & Malleable)

Inspection Bends, Tee's & Elbows

Galvanised	Description	Standard Pack	Each
CF20IEG	20mm Inspection Elbow	25	
CF20IBG	20mm Inspection Bend	25	
CF20ITG	20mm Inspection Tee	25	
CF25IBG	25mm Inspection Bend	10	
CF25ITG	25mm Inspection Tee	10	

Normal Bends Solid Elbows - Steel

Galvanised	Description	Standard Pack	Each
CF20NBG	20mm Normal Bend	25	
CF25NBG	25mm Normal Bend	10	

Crampets - Steel

Galvanised	Description	Standard Pack	100+
CF20CPG	20mm Crampets	100	
CF25CPG	25mm Crampets	100	

Nipples - Steel

Galvanised	Description	Standard Pack	100+
CF20NG	20mm Nipple	10	
CF25NG	25mm Nipple	10	

Stop Plugs - Brass & Galvanised

Galvanised	Description	Standard Pack	100+
CF20SPG	20mm Stop Plug	100	

Reducers (25-20mm) - Malleable

Galvanised	Description	Standard Pack	Each
CF2520RG	25-20mm Reducer	100	
CF3225RG	32-25mm Reducer	50	£

Space Bar Saddles - Steel

Galvanised	Description	Standard Pack	per 100
CF20SBSG	20mm Space Bar Saddle	100	
CF25SBSG	25mm Space Bar Saddle	100	
CF32SBSG	32mm Space Bar Saddle	50	
CF1.5SBSG	1.5" Spacer Bar Saddle	50	
CF2SBSG	2" Spacer Bar Saddle	25	

Distance Saddles - Malleable Base & Steel Top

Galvanised	Description	Standard Pack	per 100
CF20DSG	20mm Distance Saddle	50	
CF25DSG	25mm Distance Saddle	50	

Couplers - Steel

Galvanised	Description	Standard Pack	per 100
CF20CG	20mm Coupler	100	
CF25CG	25mm Coupler	100	
CF32CG	32mm Coupler	100	
CF1.5CG	1.5" Coupler	50	
CF2CG	2" Coupler	20	
CF20ECG	Earth Coupler 20mm	100	
CF25ECG	Earth Coupler 25mm	50	

Locknuts - Steel

			per 100
CF20LNG	20mm Locknut	100	
CF25LNG	25mm Locknut	100	
CF32LNG	32mm Locknut	100	
CF1.5LNG	1.5" Locknut	50	
CF2LNG	2" Locknut	25	

Milled Edge Lockrings - Steel

Galvanised	Description	Standard Pack	per 100	1000+
(B2P)				
CF20LR	20mm Lockrings	100		
CF25LR	25mm Lockrings	100		
CF32LR	32mm Lockrings	100		
CF1.5LR	1.5" Lockrings	50		
CF2LR	2" Lockrings	25		

Box Lid - Steel & Gasket

Galvanised	Description	Standard Pack	per 100
CFBLG	Box Lid Standard	100	
CFGKT	Besa Box Gasket (Rubber)	100	

Flange Coupler (Complete with Long Bush & Lead Washer)

Galvanised	Description	Standard Pack	per 100
CF20CFG	20mm Flanged	40/400	
CF25CFG	25mm Flanged	50/100	

Diecast Zinc Alloy Self Colour / Black

Code	Description	Standard Pack	per 100
CFHP	Hook Plate Max Load 10Kgms	100	
CF20DCSG	20mm Dome Cover	100	

Steel Range - Hook Plate & Dome Cover

Galvanised	Description	Standard Pack	100+
CFHPSG	Hook Plates Steel	25	

Suitable for
'Commercial & Industrial Applications'

'Hope you enjoyed this edition. We've already stated developing the next issue so keep an eye open. We're working very hard to bring exciting new features to edition 21 along with exciting products.'



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