









The full-range speakers of the D-LITE series are extremely light, mechanically durable polypropylene cabinets for professional portable and fixed installation sound reinforcement applications in small to medium-sized venues. The wide range of mounting accessories available for the enclosures and their tasteful styling permit them to be used without problems in critical fixed installation applications.

Being of polypropylene, the enclosures are capable of withstanding the roughest handling during transport and use. The integration of the constant directivity HF horns into the baffle is CAD-optimized. The robust powder-coated steel grilles at the front of the enclosures are covered by black acoustic foam plastic. Both the Speakon sockets in the connection panels are recessed to allow the cabinets to be operated in cramped locations. The bevelled sides of the enclosures

allow them to be used without problems in monitor applications in which more bass extension is required than that provided by typical monitor loudspeakers. Robust handles, integrated stand adapters, and a wide range of flying and mounting accessories facilitate the transport and setting up of the enclosures as well as allowing them to be ideally positioned and aimed. Very powerful amplifiers can be used to achieve the widest possible dynamic range as the loudspeakers of the D-Lite series offer very high power handling and are for the most part afforded additional reliable protection by the fully-electronic Voice Coil Tracking Protection system as well as halogen protectors against thermal overload.

The internal passive crossovers are optimized for long distances and even dispersion, allowing D-LITE cabinets to be used under acoustically unfavourable conditions.







The D 15-3 sets new standards in the area of professional polypropylene enclosures, reconciling the highest possible sound pressure levels, maximum power handling and linear frequency response with modest dimensions and extreme lightness.

Equipped with a DYNACORD DND 15400 neodymium loudspeaker capable of high power handling, the D 15-3 convinces with its powerful and natural voice reproduction and impressive sub bass.

For the midrange, an extremely low-distortion DYNACORD DND 6120 neodymium loudspeaker is used, which with its conical 120° dispersion guarantees uncoloured reproduction of vocals free from alignment problems. The integration into the baffle of the constant

directivity high-frequency horn, which has a nominal dispersion angle of 90° x 50°, is CAD-optimized, whilst the DH-3 HF driver provides transparent reproduction of the high frequencies. The Voice Coil Tracking Protection system combines with halogen protectors to provide the loudspeakers with reliable protection against thermal overload.

In addition to its use as a pure full-range speaker, in which role it delivers excellent results, no additional amplifier is required for the direct parallel connection of the D 15-3 to a suitable passive subwoofer with an integrated high-cut filter, such as the Sub 118. The ideal drivers for full-range or full-range/sub combinations are the professional power amplifiers of the DYNACORD Compact Linear or Switch Mode Precision LX series or the PowerMate 2.







DYNACORD's traditional and popular 12" / 3-way concept sees a further dramatic improvement in performance with the introduction of the D 12-3. With its voluminous bass reproduction and its uncoloured, extremely low-distortion vocal reproduction combined with its transparent resolution throughout the entire frequency range, this lightweight full-range satellite stands head and shoulders above the multitude of other enclosures on the market made from synthetic materials. The tried-and-tested DL 12 BFH low frequency driver, with its high power handling, transduces the frequency range below 700 Hz.

As is the case with the D 15-3, the midrange is handled by an extremely low-distortion DYNACORD DND 6120 neodymium MF driver, whilst a DH-3 coupled with a 90° x 50° constant-directivity HF horn delivers transparent reproduction of the range above 4kHz. Thanks to the extremely broad (>120°) conical dispersion pattern in the midrange, even in acoustically unfavourable venues no exaggeratedly

precise aiming of the enclosures at the areas to be covered is necessary. The Voice Coil Tracking Protection system combines with halogen protectors to provide the loudspeakers with reliable protection against thermal overload.

For the D 12-3, whether operating as a full-range speaker or linked to passive subwoofers with integrated high-cut filters (such as the Sub 115 or Sub 118), the ideal drivers are the PowerMates 1000-2 / 1600-2 or professional power amplifiers of the Compact Linear series.

The active version is equipped with the same loudspeakers, offering in addition high-quality integrated digital power amplifiers rated at 350W (Lo) and 150W (Mid/Hi) as well as signal processing specially tuned to the loudspeakers. The input signal can be fed in via either an XLR or a jack plug and looped through to additional D 12-3A boxes via an XLR cable. The built-in level control provides a simple and convenient way of adjusting the volume.







Weighing a mere 16kg, the D 12 2-way full-range cabinet with its polypropylene enclosure has an extremely linear frequency response and is notable for its powerful, natural reproduction of the voice as well as its transparent resolution throughout the entire frequency range. Its elegant styling and tasteful black and white finishes make it suitable for a very wide range of small to medium-sized events as well as critical fixed installation applications.

The high-performance 12" DL 12 BFH transduces the bass and midrange up to 1.5kHz, whilst in the high-frequency range, an ND-2 neodymium driver is coupled with a large-format constant Q horn with an 80° x 40° coverage pattern, the integration of which into the baffle is CAD-optimized. As with all the D-LITE cabinets, thanks to the fully electronic Voice Coil Tracking Protection with halogen

protectors, extremely high, distortion-free peak sound levels can be generated, and professional power amplifiers can be used the rated outputs of which are the same as the peak values of the enclosures they are driving without the reliability of either being compromised. When used in active satellite systems, such as for example the active 3-channel PowerSub 315 from DYNACORD, the D 12 or D 12-3 cabinets are simply connected to the Left and Right Satellite Outputs of the PowerSub 315. The use of Compact Linear series power amplifiers or the PowerMate 2 can be recommended for both solo full-range operation and use in combination with passive subwoofers.

The D 12 T is designed with ultra-low-distortion toroidal core transformers for 100V audio networks. Like the D 12, the D 12 T is available in both black (D12T # D113048) and white (D12TW # D113093) finishes.







The D 8 is a very compact, lightweight and mechanically very durable 8"/1" two-way thermoplastic cabinet for professional sound reinforcement applications. It is remarkable in its class for the very high sound pressure levels it is capable of achieving as well as its outstanding audio performance.

The wide range of mounting accessories available for the enclosure and its tastefully understated styling permit its convenient use even in critical applications for fixed installations. The housing is made from ABS and capable of withstanding the roughest of handling during transportation and use.

The D8's bass and midrange is the responsibility of the DND8200-8 low-distortion neodymium woofer. The integration into the baffle of the symmetrically radiating Constant Directivity high frequency horn,

with its nominal radiation angle of $90^{\circ} \times 90^{\circ}$ (horizontal x vertical) and Electro-Voice DH3 driver, is CAD-optimized. With power handling of 250W (rated) and 1000W (peak), a maximum SPL of 124dB and a frequency range of 65Hz - 20kHz, the D8 performs outstanding service not only as full-range cabinet but also as the mid/high-frequency component of high-class active and passive satellite systems.

The crossover is optimized to achieve a long throw and a very even sound pattern, permitting the use of the D8 even under unfavorable acoustic environmental conditions. The loudspeaker components are protected by thermo-switches and halogen protectors against thermal overload. The front is clad in black acoustic foam with a robust, powder-coated steel grille. The SPEAKON sockets on the connection panel are recessed. The enclosure is trapezoidal in shape, making its use in monitoring applications unproblematic.







The DYNACORD SUB 112 is a vented, direct-radiating cabinet equipped with a high-power DYNACORD DND12S400 neodymium woofer boasting power handling of 400W (rated) and 1600W (peak). The conical vent system results in less flow loss and lower air noise than conventional vented designs. High sound pressure levels are also generated at low frequencies with significantly less distortion than by conventional bass reflex vents.

The SUB 112 contains a passive low-pass filter with a slope of 6 dB/ octave. The SUB 112 can therefore be used directly in parallel to appropriate full-range cabinets, e.g. the DYNACORD D 8, if an extended bass reproduction is required. The SUB 112 cabinet is made of 15 mm birch plywood. All corner joints and braces are grooved and

glued. The cabinet's surface is painted with a robust, dual component lacquer finish. The acoustic foam and powder coated steel grille at the front protect the DND12S400 woofer from harm during transportation and against the effects of inclement weather.

The connection panel offers two 4-pin Speakon sockets (INPUT/ THRU) for a more secure connection and the easy daisy-chaining of cabinets. A threaded pole adapter is recessed in the top of the SUB 112 cabinet for the swift and safe pole-mounting of suitable full-range cabinets.

The cabinet is equipped with four large rubber feet for greater stability. Two handles on the side make it possible to carry the device easily and safely. A hard-wearing protective cover is available as an optional accessory.







The Sub 115 is a vented direct-radiating enclosure with an Electro-Voice EVS 15S woofer, which offers high power handling. As a reflex system the newly developed and patented High-Speed Laminar Vent (HSLV) is used. Compared to conventional bass reflex vents, airflow loss and air noise are considerably reduced by HSLV technology. High sound pressure levels can be generated at low frequencies with considerably less distortion than with conventional bass-reflex designs.

Like almost all the loudspeakers of the D-LITE series, the subwoofers, too, are reliably protected against thermal overload by the fully electronic Voice Coil Tracking Protection system and halogen protectors. Extremely powerful power amplifiers can therefore be used

with a view to achieving the widest possible dynamic range without any thermal overloading of the voice coils. Instead of a disruptive shutdown, such as those produced by conventional safety circuits, VCTP implements a gentler reining in of the power to safe limits whenever an overload occurs.

For universal use in combination with full-range tops, such as the D 12, D 12-3 or D 15-3, the Sub 115 and Sub 118 are equipped with high-cut filters to allow their simple and unproblematic connection in parallel with the tops.

The Sub 115 has the same styling and footprint as the active 3-channel PowerSub 315 and is therefore the ideal choice to provide powerful reinforcement of the bass region in active systems.







Like the Sub 115, the Sub 118 is implemented as a direct-radiating vented subwoofer with a High-Speed Laminar Vent.

Offering extremely high power handling (700W RMS and 2800W peak power), the DYNACORD LFS 18700 low frequency driver generates a powerful and distortion-free bass foundation that reaches all the way down to 30Hz generating sound pressure levels as high as 132dB. The enclosures of both subwoofers are made from birch multiplex with

a durable dual-component coating. The upper bowl handle contains an integrated M 20 screw to accommodate a mounting pole. Suitably equipped full-range cabinets can therefore be mounted directly above the subwoofers with a consequent saving of space.

The enclosures are equipped with eight feet (with large footprints), four robust casters on the back, and ergonomically designed bowl handles to ensure easy transportation and safe setting-up.







The PowerSub 312 active 12" subwoofer, which is equipped with an integrated three-channel power amplifier with a total output of 1300W, was specially conceived to permit the swift and simple creation of a subwoofer satellite system, for which purpose all that is needed is to connect two passive (e.g. DY-NACORD D8) loudspeaker systems to the Speakon outputs of the PowerSub 312.

The "X-Over" switch offers a choice of three discrete frequencies for the crossover between the subwoofer and the satellites: 70Hz, 100 Hz and 140 Hz, whilst the "Sub Level" control allows you to adjust the output of the PowerSub 312 within the range -∞dB to +10dB. The PowerSub 312 is made from multiplex birch plywood and capable of withstanding the toughest challenges during transportation as well as in use. The integrated lightweight 800W + 2 x 250W digital power amplifier is perfectly attuned in every respect to the integrated DY-NACORD DND 12S400 woofer to maximize the dynamic range and audio quality and ensure that the woofer is invariably driven within its optimum working range. To provide further assurance that these

operating limits are respected, the performance is supervised by additional protective circuitry such as voice coil protection, DC/HF protection, audio limiters, back EMF protection and thermal protection. Together these ensure that even when the most extreme demands are placed upon the system under the most unfavorable conditions, the PowerSub 312 continues to operate flawlessly. The use of "Class D Digital Technology" ensures that there is considerably less power dissipation than in normal Class AB designs. The thermal load on the components is therefore markedly reduced. The enclosure is coated with 2K lacquer, extremely scratch-resistant and proof against rough handling during transportation.

A robust powder-coated steel grille protects the DYNACORD DND 12S400 woofer against mechanical damage. All the control elements are recessed to provide optimal protection of the PowerSub 312's most sensitive parts even during transportation. For greater carrying comfort, the enclosure is furnished with two sturdy handles, whilst an integrated treaded pole adaptor saves space on stage by allowing you to pole-mount a satellite on top of the subwoofer.







The PowerSub 315 is an active vented subwoofer featuring the novel High-Speed Laminar Vent design. Weighing a mere 45 kg, the lightweight enclosure accommodates all the electronics and audio processors in addition to the switchable stereo crossover (80 Hz / 100 Hz / 160 Hz) and four Class D power amplifier blocks delivering a combined output of 2000 watts. This is the ideal centerpiece of a high-powered satellite system. Two bridged blocks provided the integrated 15" DYNACORD LFS 1008 subwoofer with a total of 1000W / 8 ohms and 2 x 500W / 4 ohms are made available to the connected satellites. The subwoofer level is continuously adjustable and you can select between three different sub/satellite crossover frequencies ranging from 80Hz to 160Hz.

To provide particularly powerful reinforcement of the low frequency range, two passive (e.g. DYNACORD Sub 115) subwoofers can be driven by the PowerSub 315. In this mode, the integrated sub power

amplifiers switch from 1 x 1000W / 8 ohms to 2 x 500W / 4 ohms. In a fully-expanded system, the PowerSub 315 can drive a total of four 8 ohm satellites and an additional two passive 8 ohm subwoofers without any difficulty. Packed in an extremely robust but compact multiply birch multiplex enclosure with castors included in the delivery, the PowerSub 315 offers easy transport and safe handling. An M20 screwed flange is integrated into the upper bowl handle to accommodate a mounting pole.

- Active 2-way Class D amplification
- 1000W SUB + 2 x 500W TOPs
- Switchable crossover frequencies
- High-Speed-Laminar Vent design
- LFS 1008 15" high-performance woofer
- Output for external subwoofer
 Value Call Translation Protection
- Voice-Coil-Tracking-Protection







The D-LITE 1000 system is a convincing answer to the central demand of entertainers, mobile DJs, smaller bands and other users of mobile audio systems, which is for a system that is as compact as possible and as light as possible but capable nonetheless of delivering uncompromized audio performance. With a total weight of less than 45 kg and fitting easily into the tiniest of car boots, the D-Lite 1000 system provides a typically well thoughtout "It's a DYNACORD" solution to a long-felt need.

In the ultra-compact class, this system offers exemplarily high sound pressure levels, a substantial long throw capability, and broad, even coverage. At the same time, it achieves brilliantly clear reproduction with extremely low distortion and therefore a very high level of intelli-

gibility – even in locations with notoriously problematic acoustics. A particularly convincing feature is the exceptionally powerful bass reproduction all the way down to 43 Hz.

The integrated lightweight 800 W + 2 x 250W digital power amplifier is perfectly tuned in every respect to the system and also permits the connection of two additional D 8 satellites (for example) and a passive Sub 112 as a bass extension. Many and various safety circuits – such as voice coil protection, DC/HF protection, audio limiter, back EMF protection and thermal protection – guarantee optimum operating security.

With these characteristics, the System D-Lite 1000 is also an extremely attractive solution for many fixed installation applications.







The D-LITE 2000 system has been specially designed to meet the various needs of solo entertainers, mobile DJs and small bands. Easy handling —thanks to the ultra-compact and lightweight construction of the enclosures — and powerful, transparent sound with loads of headroom combine to raise the D-LITE 2000 to the pinnacle of excellence among professional satellite systems.

The basic D-LITE 2000 system, comprising a PowerSub 315 and two D 12 full-range satellites, is designed to be easily expandable,

so you can't go wrong when it's time to buy in more power. Up to four satellites (two per side) and two additional passive subwoofers can be driven efficiently and easily by the mighty PowerSub 315.

The D-LITE 2000 system is also the ideal solution for fixed installation in a wide variety of catering establishments such as restaurants, cafes, bars and pubs as well as in schools.

A wide assortment of installation hardware is available for positioning the satellites, including mounting frames, wall brackets and trussing gear.



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Type / Name	D 8 D 8W		D 12 D 12W		D 12A	D 12-3	D 12-3A	D 15-3
Color	Black	White	Black	White	Black	Black	Black	Black
Order.Nr	D113126	D113158	D113030 D113094		D113164	D113083	D113165	D113084
Cabinet	Full-Range		Full-Range		Full-Range	Full-Range	Full-Range	Full-Range
Configuration	Passive	e 2-Way	Passive 2-Way		Powered 2-Way	Passive 3-Way	Powered 3-Way	Passive 3-Way
Nominal Impedance	8 0	hms	8 Ohms			8 Ohms		8 Ohms
Rated power RMS	250) W	300 W			350 W		500 W
Program power	500) W	600 W			700 W		1000 W
Peak power	100	0 W	1200 W			1400 W		2000 W
Lo Amplifier Power RMS					350 Watts		350 Watts	
Mid-High Amplifier Power RMS					150 Watts		150 Watts	
SPL 2,83V/1m (1W/8 ohms)	94	dB	98	dB	98 dB	100 dB	100 dB	100 dB
Max. SPL 1m (calc. with peak power or measured 10% THD)	124	l dB	129 dB		129 dB	131 dB	131 dB	133 dB
Frequency range (-10db)	65Hz -	20kHz	70Hz -	18kHz	45Hz - 20kHz	70Hz - 20kHz	45Hz - 20kHz	50Hz - 20kHz
Nominal Coverage angle	90° x 90°		80° x 40°		80° x 40°			
Coverage angle 1kHz -6dB						90° x 50°	90° x 50°	90° x 50°
Coverage angle 10kHz -6dB						120° Conical	120° Conical	120° Conical
Passive crossover frequency						700Hz / 4kHz		700Hz / 4kHz
Active crossover frequency					1,2kHz		700Hz / 4kHz	
Voice coil tracking protection	Halogen		yes			yes	yes	yes
Component High	DH	1-3	ND2 S-8		ND2-16	DH-3	DH-3	DH-3
Component Mid						DND 6120	DND 6120	DND 6120
Component Low	DND8	3200-8	DL 12 BFH		DL 12 BFH	DL 12 BFH	DL 12 BFH	DND 15400
Component Sub	-							
Connectors	1+	/ 1-	1+ / 1-			1+ / 1-		1+ / 1-
Wired through			2+ / 2-			2+ / 2-		2+ / 2-
Connector model Speakon	2 x NL4 MPR		2 x NL4 MPR			2 x NL4 MPR		2 x NL4 MPR
Dimensions (WxHxD) mm	282 x 442 x 259		429,5 x 586 x 320,5		430 x 586 x 321	430 x 586 x 321	430 x 586 x 321	447 x 686 x 413
Net weight	8,8 kg		16 kg		17,5 kg	19 kg	20 kg	24 kg
Shipping weight	9,5 kg		17 kg		20,5 kg	20 kg	22 kg	26 kg
Enclosure material	ABS		Polypropylene		Polypropylene	Polypropylene	Polypropylene	Polypropylene
Finish	Black White		Black	White	Black	Black	Black	Black
Grille, Steel	Powder	coated	Powder coated		Powder coated	Powder coated	Powder coated	Powder coated
Front b/w	Acousti	ic Foam	Acoustic Foam		Acoustic Foam	Acoustic Foam	Acoustic Foam	Acoustic Foam
Handles	:	1	1		1	1	1	1
Castors	-							
Warranty	36 month		36 month		36 month	36 month	36 month	36 month





	Type / Name	pe / Name Sub 112		Sub 118	PowerSub 312	PowerSub 315	
	Color	Black	Black	Black	Black	Black	
	Order.Nr	D113134	D113029	D113085	D113125	D113027	
	Cabinet	Subwoofer	Subwoofer	Subwoofer	Powered 3-Channel Subwoofer	Powered 3-Channel Subwoofer	
	Configuration	Built-In Hi-Cut Filter	Built-In Hi-Cut Filter	Built-In Hi-Cut Filter			
	Nominal Impedance	8 Ohms	8 Ohms	8 Ohms			
	Rated power RMS	400 Watts	400 W	700 W			
	Program power	800 Watts	800 W	1400 W			
	Peak power	1600 Watts	1600 W	2800 W			
	Lo Amplifier Power RMS				800 W / 4 Ohms	1000 W / 8 Ohms 2 x 500 W / 4 Ohms	
	Mid-High Amplifier Power RMS				2 x 250 W / 4 Ohms	2 x 500 W / 4 Ohms	
	SPL 2,83V/1m (1W/8 ohms)	92 dB	99 dB	98 dB	92 dB	99 dB	
	Max. SPL 1m (calc. with peak power or measured 10% THD)	124 dB	131 dB	132 dB	121 dB	129 dB	
	Frequency range (-10db)	43Hz - 350Hz	55Hz - 320Hz	30Hz - 300Hz			
	Nominal Coverage angle						
	Coverage angle 1kHz -6dB						
	Coverage angle 10kHz -6dB						
J	Passive crossover frequency	124 Hz	124Hz	124Hz			
	Active crossover frequency		124Hz	124Hz	70Hz/100Hz/140HZ	80Hz/100Hz/160HZ	
	Voice coil tracking protection		yes	yes		yes	
	Component High						
9	Component Mid						
	Component Low						
	Component Sub	DND12S400	EVS 15S	LFS 18700	DND12S400	LFS 1008	
	Connectors	1+ / 1-	1+/1-	1+/1-			
	Wired through	2+ / 2-	2+ / 2-	2+ / 2-			
	Connector model Speakon	2 x NL4 MPR	2 x NL4 MPR	2 x NL4 MPR	1 x NL4 MPR for Sub 112 Extension	1 x NL4 MPR for Sub 115 Extension	
	Dimensions (WxHxD) mm	545 x 380 x 445	464 x 601 x 660	547 x 724 x 658	445 x 380 x 445	464 x 601 x 660	
	Net weight	20 kg	34 kg	50 kg	22,5 kg	45 kg	
	Shipping weight	22 kg	37 kg	53 kg	27 kg	48 kg	
	Enclosure material	Birch plywood	Birch plywood	Birch plywood	Birch plywood	Birch plywood	
	Finish	Black	2-Comp. Paint	2-Comp. Paint	2-Comp. Paint	2-Comp. Paint	
	Grille, Steel	Powder coated	Powder coated	Powder coated	Powder coated	Powder coated	
	Front b/w	Acoustic Foam	Acoustic Foam	Acoustic Foam	Acoustic Foam	Acoustic Foam	
	Handles	2	2	4	2	2	
	Castors		4	4		4	
	Warranty	36 month	36 month	36 month	36 month	36 month	





ACCESSORY





























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Accessories Top	D 8	D 8W	D 12	D 12W	D 12A	D 12-3	D 12-3A	D 15-3
Color	Black	White	Black	White	Black	Black	Black	Black
Dust Cover SH	SH-D8 D113143	SH-D8 D113143	SH-D 12 D113046	SH-D 15 D113097				
F 212 Monitor Feet			D113040		D113040	D113040	D113040	
MB D 8 UMH U-Bracket	MB D 8 UMH D113135	MB D 8W UMH D113160						
MB 212 U-Mounting Bracket			MB 212 D113042	MB 212W D113095	MB 212 D113042	MB 212 D113042	MB 212 D113042	
MB 312 Horiz. Cluster Plate			D113043	D113096	D113043	D113043	D113043	
MB 112 Eyebolt-Set M 8 **			D11:	3041	D113041	D113041	D113041	
** MB 112 must only be used toget	ther with MB 212	due to safety reaso	ns!					
MB 200 UMH U-Bracket			D17	0183	D170183	D170183	D170183	
MB 500 UMH U-Bracket			-					D113099
FB Flying Bracket	FB-D8 (D113136)		-					FB-D15 (D113100)
FB-TV TV-Spigot	D113142		-					D113142
TC-TV Truss > TV-Spigot	D112941		-					D112941
PM-TV PoleMount > TV-Spigot	D11	2942	-					D112942
WMK-10 Wall Mount Kit	WMK-10 WMK-10W D113137 D113154		-					
TMA Tilt angle for UMH	D11	.2815	D11:	2815	D112815	D112815	D112815	D112815
RMA Rotatable Kit for UMH	D112807		D112807		D112807	D112807	D112807	D112807
TC-02 Truss clamp for UMH	D112808		D112808		D112808	D112808	D112808	D112808
PCL-M10 Pole Mount	D113116							D113116
Speaker Stand max. 50kg	BS-50 (D113045)		BS-50 (D113045)		BS-50 (D113045)	BS-50 (D113045)	BS-50 (D113045)	BS-50 (D113045)
Accessories SUB	Sub 112		Sub	115	Sub 118	PowerSub 312	PowerSub 315	
Dust Cover SH	SH-112 (D113144)		SH-315 (D113047)	SH-118 (D113098)	SH-112 (D113144)	SH-315 (D113047)	
PCL 880 Pole Mount fix 880mm	D11	D112461		2461	D112461	D112461	D112461	
PCL 1500 Pole Mount adjustable	D113044		D11	3044	D113044	D113044	D113044	

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