



# LASER COMPARISON

	Beam Color/Direction	Full-Time Pulse Mode	Integrated Bracket	Detector Compatible	Rechargeable Battery	Pro Grade Accuracy	Range	Applications							Similar To					
								Plumbing	Electrical	Masonry	Framing	General Contractor	Finish Work	Installation	Flooring/Tile	Hitti	PLS	Bosch		
ALKALINE	DW088CG			✓	✓	1/8" @ 30'	165'***			✓	✓	✓	✓	✓	✓	✓	PM2-L	GLL100G		
	DW088K			✓	✓	1/8" @ 30'	165'***			✓	✓	✓	✓	✓	✓	✓	PM2-LG	PLS2 GCL2-160S GLL50		
	DW0822			✓	✓	1/8" @ 30'	165'***		✓	✓	✓	✓	✓	✓	✓	✓		PLS4		
	DW0811			✓	✓	5/32" @ 30'	165'***				✓	✓	✓	✓	✓	✓		PLS180		
	DW089K			✓	✓	1/8" @ 30'	165'***			✓	✓	✓	✓	✓	✓	✓		GLL50		
	DW083K				✓	1/8" @ 50'	150'		✓	✓			✓		✓			PM2-P	PLS3 GPL3	
	DW083CG				✓	1/8" @ 50'	100'		✓	✓		✓						PM2-P	PLS3	
	DW08301				✓	1/4" @ 50'	100'		✓	✓		✓								GPL2R
	DW085K				✓	1/8" @ 50'	100'		✓	✓			✓		✓			PMP45	PLS5 GPL5S	
	DW0851			✓	✓	1/8" @ 50'	165'***		✓	✓		✓	✓	✓	✓	✓			PLS5	
12V MAX* / 12V MAX* COMPATIBLE	DW085LG			✓	✓	1/8" @ 30'	150'***		✓	✓		✓								
	DW085LR			✓	✓	1/8" @ 30'	100'***		✓	✓								PMP45	PLS5 GPL55	
	DW0822LG			✓	✓	1/8" @ 30'	150' Dots / 100' Lines		✓	✓	✓	✓	✓	✓	✓	✓		PLS480	GCL2-160S	
	DW0822LR			✓	✓	1/8" @ 30'	100' Dots / 50' Lines		✓	✓	✓	✓	✓	✓	✓	✓				
	DW0825LG			✓	✓	1/8" @ 30'	150' Dots / 100' Lines		✓	✓	✓	✓	✓	✓	✓	✓		PMC46	GCC25	
	DW0825LR			✓	✓	1/8" @ 30'	100' Dots / 50' Lines		✓	✓	✓	✓	✓	✓	✓	✓		PMC46	GCL25	

	Beam Color/Direction	Full-Time Pulse Mode	Integrated Bracket	Detector Compatible	Rechargeable Battery	Area + Volume	Pythagoras	Pro Grade Accuracy	Range	Applications								Similar To					
										Plumbing	Electrical	Masonry	Framing	General Contractor	Excavation	Finish Work	Installation	Estimations	Hitti	PLS	Bosch		
12V MAX* / 12V MAX* COMPATIBLE	DW088LG			✓	✓	✓	✓	1/8" @ 30'	165'***			✓	✓	✓	✓	✓	✓	✓	✓	PM2-LG	PLS180G	GLL100G	
	DW088LR			✓	✓	✓	✓	1/8" @ 30'	165'***				✓	✓	✓	✓	✓	✓	✓	PM2-L	PLS2		
	DW089LG			✓	✓	✓	✓	1/8" @ 30'	165'***	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		PLS180G		
	DW089LR			✓	✓	✓	✓	1/8" @ 30'	165'***	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	PM4-M	PLSHVL100	GLL3-80
	DW0811LG			✓	✓	✓	✓	1/8" @ 30'	165'***	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		PLS180G	
	DW0811LR			✓	✓	✓	✓	1/8" @ 30'	165'***	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		PLS180	GLL2-80
	DW079LR			✓		✓	✓	1/16" @ 100'	2000'				✓	✓	✓	✓	✓	✓	✓	✓		PR2-HS412	
	DW079LG			✓		✓	✓	1/16" @ 100'	2000'				✓	✓	✓	✓	✓	✓	✓	✓		PR3-HVSG PR300-HV2S	GRL300HVG
ROTARY	DW074LR			✓		✓	✓	1/8" @ 100'	1500'				✓	✓	✓	✓	✓	✓	✓			GRL500HCK	
	DW074KD			✓		✓	✓	1/4" @ 100'	600'				✓	✓	✓	✓	✓	✓	✓			GRL245HVCK	
	DW030PL						✓	1/4" @ 30'	30'	✓	✓				✓				✓			GLM10	
	DW055E							1/8" @ 30'	55'	✓	✓				✓				✓			GLM20	
	DW065E						✓	1/8" @ 30'	65'	✓	✓				✓				✓			GLM20	
	DW099E						✓	3/32" @ 30'	100'	✓	✓				✓				✓			GLM30	
	DW099S						✓	3/32" @ 30'	100'	✓	✓				✓				✓			GLM50C	
LASER DISTANCE MEASURERS	DW03050						✓	1/16"	165'	✓	✓				✓				✓		PD-1	GLM42	
	DW03101						✓	1/16" @ 30'	330'	✓	✓				✓				✓		PD-5	GLM100C	

\*Maximum initial battery voltage (measured without a workload) is 12 volts. Nominal voltage is 10.8.  
 \*\*With detector, not included

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