KENWORTH APPLICATION GUIDE



Sealed Beam	Size	JWS Model		
H5006	5.75" Round (PAR46)	8630 (Low Beam)		
H5001	5.75" Round (PAR46)	8630 (High Beam)		
H6024	7" Dound (DADEC)	9700		
H5024	7" Round (PAR56)	8700		
H4656				
H4652	4" x 6" Rectangle	8800 (Low Beam)		
H5062				
H4651	4" x 6" Rectangle	8800 (High Beam)		
H5051	4 X 0 Nectangle	0000 (FigH BeaH)		
H6054	5" x 7" Rectangle	8900 & 8910		
H5054	J X / Hectarigle	0300 & 0310		



JWS Model	Kenworth Fitment	Heated Y/N	Description	Part Number
		Y	12-24V DOT LED High Beam Heated Headlight with Chrome Bezel	0551781JWS
	C500B, C850,		12-24V DOT LED High Beam Heated Headlight with Black Bezel	0552671JWS
	ICON900, L700, LW900, T600,	T T	12-24V DOT LED Low Beam Heated Headlight with Chrome Bezel	0551771JWS
8800	T600A, T600B,		12-24V DOT LED Low Beam Heated Headlight with Black	0552651JWS
0000	T450, T800H,		12-24V DOT LED High Beam Headlight with Chrome Bezel	0551381JWS
	T800W, W900A, W900B, W900L, &	N	12-24V DOT LED High Beam Headlight with Black Bezel	0552571JWS
	W900S	IN IN	12-24V DOT LED Low Beam Headlight with Chrome Bezel	0551371JWS
			12-24V DOT LED Low Beam Headlight with Black Bezel	0552551JWS
		N	12-24V DOT LED High & Low Beam Headlight with Black Inner Bezel	0554941JWS
8700	C850, LW900,	IN IN	12-24V DOT LED High & Low Beam Headlight with Chrome Inner Bezel	0554961JWS
8700	T2000, & W900A	Y	12-24V DOT LED High & Low Beam Heated Headlight with Black Inner Bezel	0556281JWS
			12-24V DOT LED High & Low Beam Heated Headlight with Chrome Inner Bezel	0556291JWS
8900		N	12-24V DOT LED High & Low Beam Headlight with Chrome Inner Bezel	0554471JWS
0900	Non-KW Makes		12-24V DOT LED High & Low Beam Headlight with Black Inner Bezel	0554491JWS
8910	NOIT-NVI WAKES	Y	12-24V DOT LED High & Low Beam Heated Headlight with Chrome Inner Bezel	0554461JWS
0910			12-24V DOT LED High & Low Beam Heated Headlight with Black Inner Bezel	0554481JWS
9800	Pedestal Mount	Υ	9800HL-12/24V DOT KIT, HEATED	0555743JWS
9800 HS	Pedestal Mount	Y	9800HL-12/24V DOT RH/LH KIT, HEATED	0555743JWS
			12-24V DOT/ECE LED RHT High & Low Beam Headlight with FP & DRL	0549911JWS
0000	5.75" Round		12-24V DOT LED High & Low Beam Headlight	0550921JWS
8630	(PAR46)	N	Double Ring Kit Mounting Assembly for LED Headlight Model 8630	3157751JWS
			Single Ring Kit Mounting Assembly for LED Headlight Model 8630	8200001JWS
			12-24V DOT/ECE LED High Beam - 2 Light Kit	0553713JWS
95	T660	N	12-24V DOT/ECE LED High Beam - 1 Light	0553721JWS
90	1000	IN IN	12-24V SAE/ECE RHT & LHT LED Harmonized Fog Light - 2 Light Kit	0553733JWS
			12-24V SAE/ECE RHT & LHT LED Harmonized Fog Light - 1 Light	0553741JWS





KENWORTH APPLICATION GUIDE



JWS Model	Kenworth Fitment	Heated Y/N	Description	Part Number
			12-24V DOT LED Round Heated Stop & Tail Light	0346261JWS
		12-24V DOT LED Round Heated Stop & Tail Light Kit w\ Harness	0346264JWS	
	Y	12-24V DOT LED Round Heated Turn Signal	0347811JWS	
		Y	12-24V DOT LED Round Heated Turn Signal Kit w/ Harness	0347814JWS
			12-24V DOT LED Round Heated Reverse Light	0346471JWS
			12-24V DOT LED Round Heated Reverse Light Kit w/ Harness	0346474JWS
			12-24V DOT LED Non-Heated Stop & Tail Light	0347861JWS
			12-24V DOT LED Non-Heated Stop & Tail Light Kit with Harness	0347864JWS
234	Typical Halogen 4"	N	12-24V DOT LED Non-Heated Turn Signal	0347871JWS
		N	12-24V DOT LED Non-Heated Turn Signal Kit with Harness	0347874JWS
			12-24V DOT LED Non-Heated Reverse Light	0347881JWS
			12-24V DOT LED Non-Heated Reverse Light Kit with Harness	0347884JWS
			3-Pin AMP Connector (#282087-1) Wire Harness Assembly	3270501JWS
		N/A	4" Round Rubber Mounting Grommet for Model 234	4242731JWS
			4" Round Plastic Mounting Flange for Model 234	5869401JWS
			4" Round Stainless Steel Trim Ring for Model 234	8200441JWS
			4" Round Chrome Plastic Trim Ring for Model 234	8200451JWS
			12-24V LED Heated Work Light w/ Flood Beam Pattern	1403471JWS
		.,	12-24V LED Heated Work Light w/ Spot Beam Pattern	1403481JWS
		Y	12-24V LED Heated Amber Work Light w/ Flood Beam Pattern	1403491JWS
			12-24V LED Heated Amber Work Light w/ Spot Beam Pattern	1403501JWS
670	Daylastal Mayort		12-24V LED Work Light with Flood Beam Pattern	1403241JWS
670	Pedestal Mount		12-24V LED Work Light with Spot Beam Pattern	1403261JWS
		NI	12-24V LED Work Light with Trapezoid Beam Pattern	1403251JWS
		N	12-110V LED Work Light with Flood Beam Pattern	1403291JWS
			12-110V LED Work Light with Spot Beam Pattern	1403281JWS
			12-110V LED Work Light with Trapezoid Beam Pattern	1403271JWS
4410	l lesselles et et	NI	12V Black Handheld Work Light with Spot Beam Pattern Kit	0552841JWS
4416	Handheld	N	12V Camouflage Handheld Work Light with Spot Beam Pattern Kit	0554251JWS
			12-24V LED Work Light with Trapezoid Pattern	0549841JWS
			12-24V LED Work Light with Spot Pattern	0551001JWS
4415	Pedestal Mount	N	12-24V LED Work Light with Spot Pattern & Side View Mirror Mount - 2 Light Kit	0551753JWS
			12-24V LED Work Light with Spot Pattern & Panel Mount	0555341JWS
			12-24V LED Work Light with Flood Pattern & Panel Mount	0555461JWS







PETERBILT APPLICATION GUIDE



Sealed Beam	Size	JWS Model	
H5006	5.75" Round (PAR46)	8630 (Low Beam)	
H5001	5.75" Round (PAR46)	8630 (High Beam)	
H6024	7" Dound (DAD56)	9700	
H5024	7" Round (PAR56)	8700	
H4656			
H4652	4" x 6" Rectangle	8800 (Low Beam)	
H5062			
H4651	4" x 6" Rectangle	8800 (High Beam)	
H5051	4 X 0 Nectarigle	oouu (nigri bearri)	
H6054	5" x 7" Rectangle	8900 & 8910	
H5054	3 X / Hectarigle	0900 & 0910	



JWS Model	Peterbilt Fitment	Heated Y/N	Description	Part Number
			12-24V DOT LED High Beam Heated Headlight with Chrome Bezel	0551781JWS
		Y	12-24V DOT LED High Beam Heated Headlight with Black Bezel	0552671JWS
		Y Y	12-24V DOT LED Low Beam Heated Headlight with Chrome Bezel	0551771JWS
8800	357, 377, 378, 379		12-24V DOT LED Low Beam Heated Headlight with Black	0552651JWS
0000	& 320		12-24V DOT LED High Beam Headlight with Chrome Bezel	0551381JWS
		N	12-24V DOT LED High Beam Headlight with Black Bezel	0552571JWS
		IN IN	12-24V DOT LED Low Beam Headlight with Chrome Bezel	0551371JWS
			12-24V DOT LED Low Beam Headlight with Black Bezel	0552551JWS
8900		NI	12-24V DOT LED High & Low Beam Headlight with Chrome Inner Bezel	0554471JWS
0900	357, 365, 367, &	N	12-24V DOT LED High & Low Beam Headlight with Black Inner Bezel	0554491JWS
8910	520	Y	12-24V DOT LED High & Low Beam Heated Headlight with Chrome Inner Bezel	0554461JWS
0910			12-24V DOT LED High & Low Beam Heated Headlight with Black Inner Bezel	0554481JWS
9800	Pedestal Mount	Y	9800HL-12/24V DOT KIT, HEATED	0555743JWS
9800 HS	Pedestal Mount	Y	9800HL-12/24V DOT RH/LH KIT, HEATED	0555743JWS
			12-24V LED Heated Work Light w/ Flood Beam Pattern	1403471JWS
			12-24V LED Heated Work Light w/ Spot Beam Pattern	1403481JWS
		Y	12-24V LED Heated Amber Work Light w/ Flood Beam Pattern	1403491JWS
			12-24V LED Heated Amber Work Light w/ Spot Beam Pattern	1403501JWS
670 XD	Pedestal Mount		12-24V LED Work Light with Flood Beam Pattern	1403241JWS
670 XD	Pedestal Mount		12-24V LED Work Light with Spot Beam Pattern	1403261JWS
		N.	12-24V LED Work Light with Trapezoid Beam Pattern	1403251JWS
		N	12-110V LED Work Light with Flood Beam Pattern	1403291JWS
			12-110V LED Work Light with Spot Beam Pattern	1403281JWS
			12-110V LED Work Light with Trapezoid Beam Pattern	1403271JWS

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PETERBILT APPLICATION GUIDE



JWS Model	Peterbilt Fitment	Heated Y/N	Description	Part Number
			12-24V DOT LED Round Heated Stop & Tail Light	0346261JWS
			12-24V DOT LED Round Heated Stop & Tail Light Kit w\ Harness	0346264JWS
		12-24V DOT LED Round Heated Turn Signal	0347811JWS	
		Y	12-24V DOT LED Round Heated Turn Signal Kit w/ Harness	0347814JWS
			12-24V DOT LED Round Heated Reverse Light	0346471JWS
			12-24V DOT LED Round Heated Reverse Light Kit w/ Harness	0346474JWS
			12-24V DOT LED Non-Heated Stop & Tail Light	0347861JWS
			12-24V DOT LED Non-Heated Stop & Tail Light Kit with Harness	0347864JWS
234	Typical Halogen 4"		12-24V DOT LED Non-Heated Turn Signal	0347871JWS
		N	12-24V DOT LED Non-Heated Turn Signal Kit with Harness	0347874JWS
			12-24V DOT LED Non-Heated Reverse Light	0347881JWS
			12-24V DOT LED Non-Heated Reverse Light Kit with Harness	0347884JWS
			3-Pin AMP Connector (#282087-1) Wire Harness Assembly	3270501JWS
			4" Round Rubber Mounting Grommet for Model 234	4242731JWS
		N/A	4" Round Plastic Mounting Flange for Model 234	5869401JWS
			4" Round Stainless Steel Trim Ring for Model 234	8200441JWS
			4" Round Chrome Plastic Trim Ring for Model 234	8200451JWS
		N	12-24V DOT LED High & Low Beam Headlight with Black Inner Bezel	0554941JWS
0700	711 Day and (DADEC)		12-24V DOT LED High & Low Beam Headlight with Chrome Inner Bezel	0554961JWS
8700	7" Round (PAR56)	Y	12-24V DOT LED High & Low Beam Heated Headlight with Black Inner Bezel	0556281JWS
			12-24V DOT LED High & Low Beam Heated Headlight with Chrome Inner Bezel	0556291JWS
			12-24V DOT/ECE LED High Beam - 2 Light Kit	0553713JWS
95	F70 0 F07	N.	12-24V DOT/ECE LED High Beam - 1 Light	0553721JWS
90	579 & 587	N	12-24V SAE/ECE RHT & LHT LED Harmonized Fog Light - 2 Light Kit	0553733JWS
			12-24V SAE/ECE RHT & LHT LED Harmonized Fog Light - 1 Light	0553741JWS
4410	l les elle el el	NI	12V Black Handheld Work Light with Spot Beam Pattern Kit	0552841JWS
4416	Handheld	N	12V Camouflage Handheld Work Light with Spot Beam Pattern Kit	0554251JWS
			12-24V LED Work Light with Trapezoid Pattern	0549841JWS
			12-24V LED Work Light with Spot Pattern	0551001JWS
4415	Pedestal Mount	N	12-24V LED Work Light with Spot Pattern & Side View Mirror Mount - 2 Light Kit	0551753JWS
			12-24V LED Work Light with Spot Pattern & Panel Mount	0555341JWS
			12-24V LED Work Light with Flood Pattern & Panel Mount	0555461JWS
			12-24V DOT/ECE LED RHT High & Low Beam Headlight with FP & DRL	0549911JWS
9630	270 (DAD46)	N	12-24V DOT LED High & Low Beam Headlight	0550921JWS
8630	379 (PAR46)	IN IN	Double Ring Kit Mounting Assembly for LED Headlight Model 8630	3157751JWS
			Single Ring Kit Mounting Assembly for LED Headlight Model 8630	8200001JWS







FREIGHTLINER, WESTERN STAR & STERLING APPLICATION GUIDE

Sealed Beam	Size	JWS Model		
H5006	5.75" Round (PAR46)	8630 (Low Beam)		
H5001	5.75" Round (PAR46)	8630 (High Beam)		
H6024	7" Dound (DADEC)	9700		
H5024	7" Round (PAR56)	8700		
H4656				
H4652	4" x 6" Rectangle	8800 (Low Beam)		
H5062				
H4651	4" v 6" Dootonglo	9900 (High Room)		
H5051	4" x 6" Rectangle	8800 (High Beam)		
H6054	5" v 7" Doctopalo	8900 & 8910		
H5054	5" x 7" Rectangle	0900 & 0910		



FREIGHTLINER

JWS Model	Fitment	Heated Y/N	Description	Part Number
			12-24V DOT LED High & Low Beam Headlight with Black Inner Bezel	0554941JWS
8700	FLT Argony 9 C	N	12-24V DOT LED High & Low Beam Headlight with Chrome Inner Bezel	0554961JWS
7" Round (PAR56)	FLT, Argosy & C	Y	12-24V DOT LED High & Low Beam Heated Headlight with Black Inner Bezel	0556281JWS
		Y	12-24V DOT LED High & Low Beam Heated Headlight with Chrome Inner Bezel	0556291JWS
			12-24V DOT LED High Beam Heated Headlight with Chrome Bezel	0551781JWS
		Y	12-24V DOT LED High Beam Heated Headlight with Black Bezel	0552671JWS
	FLA & FLB	Y	12-24V DOT LED Low Beam Heated Headlight with Chrome Bezel	0551771JWS
8800			12-24V DOT LED Low Beam Heated Headlight with Black	0552651JWS
4" x 6" Rectangle		N -	12-24V DOT LED High Beam Headlight with Chrome Bezel	0551381JWS
			12-24V DOT LED High Beam Headlight with Black Bezel	0552571JWS
			12-24V DOT LED Low Beam Headlight with Chrome Bezel	0551371JWS
			12-24V DOT LED Low Beam Headlight with Black Bezel	0552551JWS
8900		N	12-24V DOT LED High & Low Beam Headlight with Chrome Inner Bezel	0554471JWS
5" x 7" Rectangle	FL & FLD		12-24V DOT LED High & Low Beam Headlight with Black Inner Bezel	0554491JWS
8910	FL & FLD	V	12-24V DOT LED High & Low Beam Heated Headlight with Chrome Inner Bezel	0554461JWS
5" x 7" Rectangle		Y	12-24V DOT LED High & Low Beam Heated Headlight with Black Inner Bezel	0554481JWS



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FREIGHTLINER, WESTERN STAR & STERLING APPLICATION GUIDE

WESTERN STAR

JWS Model	Fitment	Heated Y/N	Description	Part Number
			12-24V DOT LED High Beam Heated Headlight with Chrome Bezel	0551781JWS
			12-24V DOT LED High Beam Heated Headlight with Black Bezel	0552671JWS
		Y	12-24V DOT LED Low Beam Heated Headlight with Chrome Bezel	0551771JWS
8800	4800, 4900,		12-24V DOT LED Low Beam Heated Headlight with Black	0552651JWS
4" x 6" Rectangle	6900 & Heritage	N	12-24V DOT LED High Beam Headlight with Chrome Bezel	0551381JWS
			12-24V DOT LED High Beam Headlight with Black Bezel	0552571JWS
			12-24V DOT LED Low Beam Headlight with Chrome Bezel	0551371JWS
			12-24V DOT LED Low Beam Headlight with Black Bezel	0552551JWS
8900			12-24V DOT LED High & Low Beam Headlight with Chrome Inner Bezel	0554471JWS
5" x 7" Rectangle	4700		12-24V DOT LED High & Low Beam Headlight with Black Inner Bezel	0554491JWS
8910 5" x 7" Rectangle	4700		12-24V DOT LED High & Low Beam Heated Headlight with Chrome Inner Bezel	0554461JWS
		Y	12-24V DOT LED High & Low Beam Heated Headlight with Black Inner Bezel	0554481JWS

STERLING

JWS Model	Fitment	Heated Y/N	Description	Part Number	
8900	N.	12-24V DOT LED High & Low Beam Headlight with Chrome Inner Bezel	0554471JWS		
5" x 7" Rectangle	4700	4700	N	12-24V DOT LED High & Low Beam Headlight with Black Inner Bezel	0554491JWS
8910	4700		12-24V DOT LED High & Low Beam Heated Headlight with Chrome Inner Bezel	0554461JWS	
5" x 7" Rectangle	Y	12-24V DOT LED High & Low Beam Heated Headlight with Black Inner Bezel	0554481JWS		





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J.W. Speaker's series of heated LED lights with SmartHeat® is redefining lighting with its integrated lens heater technology. Each light is designed to automatically de-ice the surface of the lens.





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INTERNATIONAL & IC BUS APPLICATION GUIDE

Sealed Beam	Size	JWS Model		
H5006	5.75" Round (PAR46)	8630 (Low Beam)		
H5001	5.75" Round (PAR46)	8630 (High Beam)		
H6024	7" Dound (DADEC)	9700		
H5024	7" Round (PAR56)	8700		
H4656				
H4652	4" x 6" Rectangle	8800 (Low Beam)		
H5062				
H4651	4" x 6" Rectangle	8800 (High Beam)		
H5051	4 X 0 Hectangle	0000 (i ligit beatti)		
H6054	5" x 7" Rectangle	8900 & 8910		
H5054	3 X / Hectarigle	0900 & 0910		



JWS Model	Truck Fitment	Heated Y/N	Description	Part Number	
			12-24V DOT LED High Beam Heated Headlight with Chrome Bezel	0551781JWS	
OTR & Vocational:	Y	12-24V DOT LED High Beam Heated Headlight with Black Bezel	0552671JWS		
	Ť	12-24V DOT LED Low Beam Heated Headlight with Chrome Bezel	0551771JWS		
0000	Freightliner,		12-24V DOT LED Low Beam Heated Headlight with Black	0552651JWS	
8800	Western Star		12-24V DOT LED High Beam Headlight with Chrome Bezel	0551381JWS	
		N.	12-24V DOT LED High Beam Headlight with Black Bezel	0552571JWS	
		N	12-24V DOT LED Low Beam Headlight with Chrome Bezel	0551371JWS	
			12-24V DOT LED Low Beam Headlight with Black Bezel	0552551JWS	
	Vocational: HV		12-24V DOT LED High & Low Beam Headlight with Black Inner Bezel	0554941JWS	
8700	8700 Other: Freightliner & Mack	N	12-24V DOT LED High & Low Beam Headlight with Chrome Inner Bezel	0554961JWS	
0000	Vocational:	N.I.	12-24V DOT LED High & Low Beam Headlight with Chrome Inner Bezel	0554471JWS	
8900	Terrastar, 9900i	N	12-24V DOT LED High & Low Beam Headlight with Black Inner Bezel	0554491JWS	
	Transit: RE Series		12-24V DOT LED High & Low Beam Heated Headlight with Chrome Inner Bezel	0554461JWS	
8910	School & Transit Buses Other: Mack & Western Star	Buses	Y	12-24V DOT LED High & Low Beam Heated Headlight with Black Inner Bezel	0554481JWS
	Volvo		12-24V DOT/ECE LED RHT High & Low Beam Headlight with FP & DRL	0549911JWS	
8630	VOIVO	N	12-24V DOT LED High & Low Beam Headlight	0550921JWS	
9800	Snowplows: Workstar	Y	12V DOT LED High & Low Beam Headlight with FP & Turn	0552243JWS	
	Bus Fitment				
8900		N	12-24V DOT LED High & Low Beam Headlight with Chrome Inner Bezel	0554471JWS	
0900		IN	12-24V DOT LED High & Low Beam Headlight with Black Inner Bezel	0554491JWS	
8910	CE 2001-2004 FE 1998-2010 RC 2006-2015	FE 1998-2010 RC 2006-2015	12-24V DOT LED High & Low Beam Heated Headlight with Chrome Inner Bezel	0554461JWS	
og 10 RE 1996-Present	RE 1996-Present* Y	12-24V DOT LED High & Low Beam Heated Headlight with Black Inner Bezel	0554481JWS		

^{*}Target for future headlamp retrofit kit





MOTORCOACH APPLICATION GUIDE



Sealed Beam	Size	JWS Model	
H4656			
H4652	4" x 6" Rectangle	8800 (Low Beam)	
H5062			



JWS Model	Motorcoach Fitment	Heated Y/N	Description	Part Number
	D4000CL	Y	12-24V DOT LED High Beam Heated Headlight with Chrome Bezel	0551781JWS
	D4000CT D4000CTH D4000ISTV D4500CL, 96A2 96A3, 102A2, 102A3, 102AW3 96B3, 102B3 102C3, 102D3 102DL3, D4000N		12-24V DOT LED High Beam Heated Headlight with Black Bezel	0552671JWS
			12-24V DOT LED Low Beam Heated Headlight with Chrome Bezel	0551771JWS
0000			12-24V DOT LED Low Beam Heated Headlight with Black	0552651JWS
8800		N	12-24V DOT LED High Beam Headlight with Chrome Bezel	0551381JWS
			12-24V DOT LED High Beam Headlight with Black Bezel	0552571JWS
			12-24V DOT LED Low Beam Headlight with Chrome Bezel	0551371JWS
			12-24V DOT LED Low Beam Headlight with Black Bezel	0552551JWS
	D4500CT D4500CTH D45 CRT LE J4500 J4500e J3500	N	12-24V DOT/ECE LED High Beam Headlight	0553071JWS
			12-24V DOT/ECE LED Reg 113 Low Beam Headlight	0553081JWS
			12-24V DOT/ECE LED RHT Low Beam Headlight	0553101JWS
93			12-24V DOT/ECE LED Fog Beam Headlight	0556701JWS
			12-24V SAE/ECE LED Turn/DRL	0347941JWS
		N/A	3-Point Mount for 1.55mm Mounting Frame	8001461JWS
			3-Point Mount for 3mm Mounting Frame	8001471JWS
	Typical Halogen 4"	Y	12-24V DOT LED Round Heated Stop & Tail Light	0346261JWS
			12-24V DOT LED Round Heated Stop & Tail Light Kit w\ Harness	0346264JWS
			12-24V DOT LED Round Heated Turn Signal	0347811JWS
			12-24V DOT LED Round Heated Turn Signal Kit w/ Harness	0347814JWS
			12-24V DOT LED Round Heated Reverse Light	0346471JWS
234			12-24V DOT LED Round Heated Reverse Light Kit w/ Harness	0346474JWS
		N/A	3-Pin AMP Connector (#282087-1) Wire Harness Assembly	3270501JWS
			4" Round Rubber Mounting Grommet for Model 234	4242731JWS
			4" Round Plastic Mounting Flange for Model 234	5869401JWS
			4" Round Stainless Steel Trim Ring for Model 234	8200441JWS
			4" Round Chrome Plastic Trim Ring for Model 234	8200451JWS



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