

# LED LINE LIGHTS SELECTION CHART

LIGHT STRUCTURE	STRAIGHT			COAXIAL
	CONVERGENT		COLLIMATED	CONVERGENT
	Near Field Focusing (N)	Far Field Focusing (F)		Near Field Focusing (N)
LONGEST SIDE OF ILLUMINATED OBJECT				
1 to 100 mm	LTLNC100-X(C)			
100 to 150 mm	LTLNC150-X(C)			
150 to 200 mm	LTLNM-0200-N-c-FC-W(C) LTLNC200-X(C)	LTLNM-0200-F-c-FC-W(C)	LTLNM-0200-C-c-FC-W(C)	
200 to 300 mm	LTLNE-300-N-PC-W(C) LTLNE-300-N-FC-W(C) LTLNE-300-N-D-PC-W(C) LTLNE-300-N-D-FC-W(C) LTLNC300-X(C)	LTLNE-300-F-PC-W(C) LTLNE-300-F-FC-W(C) LTLNE-300-F-D-PC-W(C) LTLNE-300-F-D-FC-W(C)	LTLNE-300-C-PC-W(C) LTLNE-300-C-FC-W(C) LTLNE-300-C-D-PC-W(C) LTLNE-300-C-D-FC-W(C)	LTLNE-300-CX-N-PC-W(C) LTLNE-300-CX-N-FC-W(C) LTLNE-300-CX-N-D-PC-W(C) LTLNE-300-CX-N-D-FC-W(C)
300 to 400 mm	LTLNM-0400-N-c-FC-W(C)	LTLNM-0400-F-c-FC-W(C)	LTLNM-0400-C-c-FC-W(C)	
400 to 500 mm				
500 to 1000 mm	LTLNM-0600-N-c-FC-W(C) LTLNM-0800-N-c-FC-W(C) LTLNM-1000-N-c-FC-W(C)	LTLNM-0600-F-c-FC-W(C) LTLNM-0800-F-c-FC-W(C) LTLNM-1000-F-c-FC-W(C)	LTLNM-0600-C-c-FC-W(C) LTLNM-0800-C-c-FC-W(C) LTLNM-1000-C-c-FC-W(C)	
1000 to 1500 mm	LTLNM-1200-N-c-FC-W(C) LTLNM-1400-N-c-FC-W(C)	LTLNM-1200-F-c-FC-W(C) LTLNM-1400-F-c-FC-W(C)	LTLNM-1200-C-c-FC-W(C) LTLNM-1400-C-c-FC-W(C)	
1500 to 2000 mm	LTLNM-1600-N-c-FC-W(C) LTLNM-1800-N-c-FC-W(C) LTLNM-2000-N-c-FC-W(C)	LTLNM-1600-F-c-FC-W(C) LTLNM-1800-F-c-FC-W(C) LTLNM-2000-F-c-FC-W(C)	LTLNM-1600-C-c-FC-W(C) LTLNM-1800-C-c-FC-W(C) LTLNM-2000-C-c-FC-W(C)	

LIGHT STRUCTURE	COAXIAL		45° MIRROR		
	CONVERGENT	COLLIMATED	CONVERGENT	CONVERGENT	COLLIMATED
	Far Field Focusing (F)		Near Field Focusing (N)	Far Field Focusing (F)	
LONGEST SIDE OF ILLUMINATED OBJECT					
1 to 100 mm					
100 to 150 mm					
150 to 200 mm					
200 to 300 mm	LTLNE-300-CX-F-PC-W(C) LTLNE-300-CX-F-FC-W(C) LTLNE-300-CX-F-D-PC-W(C) LTLNE-300-CX-F-D-FC-W(C)	LTLNE-300-CX-C-PC-W(C) LTLNE-300-CX-C-FC-W(C) LTLNE-300-CX-C-D-PC-W(C) LTLNE-300-CX-C-D-FC-W(C)	LTLNE-300-MR-N-PC-W(C) LTLNE-300-MR-N-FC-W(C) LTLNE-300-MR-N-D-PC-W(C) LTLNE-300-MR-N-D-FC-W(C)	LTLNE-300-MR-F-PC-W(C) LTLNE-300-MR-F-FC-W(C) LTLNE-300-MR-F-D-PC-W(C) LTLNE-300-MR-F-D-FC-W(C)	LTLNE-300-MR-C-PC-W(C) LTLNE-300-MR-C-FC-W(C) LTLNE-300-MR-C-D-PC-W(C) LTLNE-300-MR-C-D-FC-W(C)
300 to 400 mm					
400 to 500 mm					
500 to 1000 mm					
1000 to 1500 mm					
1500 to 2000 mm					

-X refers to the light color

(C) = Continuous mode

(SI) = Strobed mode (constant current I driving)

(SV) = Strobed mode (constant voltage V driving)

