

Minimum Ceiling Height Reference Guide

downlights

Model		Installation type	700lm		1000lm		1300lm		2000lm	3000lm	4000lm	5000lm			
Nano Fixtures	LACN LASN LASN-TILT	Remodel non-insulated ceiling (RM)	On/Off = 8" Dimming = 10"									N/A			
		New construction non-insulated ceiling (NC)													
		New construction insulated ceiling (IC) New construction insulated ceiling - Chicago plenum rated option (airtight) (CP)	XN/VN optics CRI 80 = 9" CRI 90 = 9"	N to WWV optics CRI 80 = 7" CRI 95 = 7"	VN optic CRI 80 = 9" CRI 90 = 9"	N to WWV optics CRI 80 = 7" CRI 95 = 9"	N to WWV optics CRI 80 = 9" CRI 95 = 9"		N/A						
	LADN LADN-TILT	Remodel non-insulated ceiling (RM)	On/Off = 8" Dimming = 10"									N/A			
		New construction non-insulated ceiling (NC)													
		New construction insulated ceiling (IC) New construction insulated ceiling - Chicago plenum rated option (airtight) (CP)	XN/VN optics CRI 80 = 9" CRI 90 = 9"	N to WWV optics CRI 80 = 7" CRI 95 = 7"	VN optic CRI 80 = 9" CRI 90 = 9"	N to WWV optics CRI 80 = 7" CRI 95 = 9"	N to WFR optics CRI 80 = 9" CRI 95 = 9"		N/A						
Small Fixtures	LACS LASS LASS-TILT LAPS LAPS-TILT	Remodel non-insulated ceiling (RM)	On/Off = 6" Dimming = 8"									N/A			
		New construction non-insulated ceiling (NC)													
		New construction insulated ceiling (IC) New construction insulated ceiling - Chicago plenum rated option (airtight) (CP)	XN/VN optics CRI 80 = 9" CRI 90 = 9"	N to WWV optics CRI 80 = 7" CRI 95 = 7"	VN optic CRI 80 = 9" CRI 90 = 9"	N to WWV optics CRI 80 = 7" CRI 95 = 9"	N to WWV optics CRI 80 = 9" CRI 95 = 9"		N/A						
Medium Fixtures	LACM LACM-TILT LAPM LAPM-TILT	Remodel non-insulated ceiling (RM)	5"									6"		N/A	
		New construction non-insulated ceiling (NC)	6"									6.5"		N/A	
		New construction insulated ceiling (IC) New construction insulated ceiling - Chicago plenum rated option (airtight) (CP)	XN/VN optics CRI 80 = 9" CRI 90 = 9"	NS to WWV optics CRI 80 = 7" CRI 95 = 7"	VN optic CRI 80 = 9" CRI 90 = 9"	NS to WWV optics CRI 80 = 7" CRI 95 = 9"	VN optic CRI 80 = 9" CRI 90 = 9"	NS to WFR optics CRI 80 = 7" CRI 95 = 9"	N/A						
	LASM LASM-TILT LADM LADM-TILT	Remodel non-insulated ceiling (RM)	6"									6.5"		N/A	
		New construction non-insulated ceiling (NC)	6"									7"		N/A	
		New construction insulated ceiling (IC) New construction insulated ceiling - Chicago plenum rated option (airtight) (CP)	XN/VN optics CRI 80 = 9" CRI 90 = 9"	NS to WWV optics CRI 80 = 7" CRI 95 = 7"	VN optic CRI 80 = 9" CRI 90 = 9"	NS to WWV optics CRI 80 = 7" CRI 95 = 9"	VN optic CRI 80 = 9" CRI 90 = 9"	NS to WFR optics CRI 80 = 7" CRI 95 = 9"	N/A						
Large Fixtures	LACL	Remodel non-insulated ceiling (RM)	7"									N/A			
		New construction non-insulated ceiling (NC)	7"									8"			
		New construction insulated ceiling (IC) New construction insulated ceiling - Chicago plenum rated option (airtight) (CP)	8"									N/A			
Decorative Downlight Fixture	LADDNIO	Remodel non-insulated ceiling (RM)	7"									N/A			
		New construction non-insulated ceiling (NC)	7"									N/A			
		New construction insulated ceiling (IC) New construction insulated ceiling - Chicago plenum rated option (airtight) (CP)	8"									N/A			
Multi Fixtures	LAMC1	Remodel non-insulated ceiling (RM)	6"									N/A			
		New construction non-insulated ceiling (NC)	6"									7"		N/A	
		New construction insulated ceiling (IC) New construction insulated ceiling - Chicago plenum rated option (airtight) (CP)	XN/VN optics CRI 80 = 9" CRI 90 = 9"	NS to WWV optics CRI 80 = 7" CRI 95 = 7"	VN optic CRI 80 = 9" CRI 90 = 9"	NS to WWV optics CRI 80 = 7" CRI 95 = 9"	VN optic CRI 80 = 9" CRI 90 = 9"	NS to WWV optics CRI 80 = 7" CRI 95 = 9"	N/A						
	LAMC2 LAMC3 LAMC4	Remodel non-insulated ceiling (RM)	7"									N/A			
		New construction non-insulated ceiling (NC)	7"									N/A			
		New construction insulated ceiling (IC) New construction insulated ceiling - Chicago plenum rated option (airtight) (CP)	XN/VN optics CRI 80 = 9" CRI 90 = 9"	NS to WWV optics CRI 80 = 7" CRI 95 = 7"	VN optic CRI 80 = 9" CRI 90 = 9"	NS to WWV optics CRI 80 = 7" CRI 95 = N/A	NS to WWV optics CRI 80 = 7" CRI 95 = N/A		N/A						

Refer to website product configurator for all exceptions.