

Röhm Plexiglas Compatability Guide

For SloanLED Channel Letter LEDs

The following chart suggests the best SloanLED ChanneLED color to be used with various Röhm plexiglas materials for optimal performance, and to maintain the desired face color when illuminated

Product code	Plex colour	Recomended LED colour	Notes
GS WH73	White	White	
GS WH73, 5MM	White	White	
GS WH02	White	White	
Crystal Ice WM500SC	White	White	
SatinIce WH02SC	White	White	
SatinIce WH10DC	White	White	
XT WN070	White	White	
XT WN770	White	White	
SatinIce Farblos 0D010DF	White	White	
truLED WH14	White	White	
truLED WH72	White	White	
truLED 9H04 SC	Black & White	White (GW3)	
GS 1H02	Creme	White/Warm White	
GS 7H01 SC	Gray & White	White	
GS 5H01	Blue	Blue	
GS 5H04 SC	Blue&White	White	
GS 5H22	Blue	White	
GS 5H48	Blue	Blue	
GS 5H51	Blue	White	
truLED 5H28	Blue	Blue	
truLED 5H60	Blue	Blue	
GS 6H01	Green	NONE	PINPOINT
GS 6H02	Green	White	
truLED 6H18	Green	Green	
truLED 6H71	Green	Green	
GS 1H01	Yellow	White	
GS 1H14	Yellow	White	
truLED 1H19	Yellow	Yellow	
truLED 1H20	Yellow	Yellow	
truLED 1H70	Yellow	Yellow	
truLED 1H74	Yellow	Yellow	
truLED 2H41	Orange	Orange	
GS 3H00	Red	Red+Blue mixed	
GS 3H01	Red	Red	
GS 3H25	Red	Red	
GS 3H55	Red	NONE	PINPOINT
GS 3H67	Red	Red	
GS 3H67, 5MM	Red	Red	
truLED 3H15	Red	Red	
truLED 3H26	Red	RedOrange	
truLED 3H68	Red	RedOrange	

Distance between face material and LED is 100mm

Some face materials, when illuminated with LEDs, will show pin points of light through the material. LEDs are not recommended behind that material.

Note: All light testing for this document was performed at SloanLED's technical lab to verify accuracy. It should be noted that the above are recommendations only, and the colors should be tested by the customer prior to fabrication of any kind. Surface brightness values are for indication only and were measured in our standard test lightbox.

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