

BETA CALCO INC

13th DEC 2024

BLOCK MULTIPLICATION FACTORS

2700K 80 CRI-0.93
3000K 80 CRI-0.96
3500K 80 CRI-0.97
4000K 80 CRI-1.00

2700K-90 CRI-0.79
3000K 90 CRI-0.82
3500K 90 CRI-0.85
4000K 90 CRI-0.88

FOR 2FT IES AND LDT FILES

DOWNLIGHT MULTIPLIER-0.5
UPLIGHT MULTIPLIER-0.375

For Downlight fixture finishes use factors as below

White(FA01)	1.00
Silver Metallic(FA20)	1.00
Copper Metallic(FA45)	0.94
Gold Metallic(FA25)	0.94
Champagne Metallic(FA52)	0.94
Wood grain-Light Cherry(FA27)	0.93
Red Metallic(FA53)	0.93
Charcoal Metallic(FA46)	0.93
Wood grain-dark walnut(FA28)	0.92
Black Metallic(FA02)	0.92
Bronze Metallic(FA47)	0.92
Midnight Blue Metallic(FA44)	0.92

For Uplight (UD2) use factors as below

White(FA01)	1.00
Silver Metallic(FA20)	1.00
Copper Metallic(FA45)	0.87
Gold Metallic(FA25)	0.87
Champagne Metallic(FA52)	0.87
Wood grain-Light Cherry(FA27)	0.86
Red Metallic(FA53)	0.86
Charcoal Metallic(FA46)	0.86
Wood grain-dark walnut(FA28)	0.86
Black Metallic(FA02)	0.85
Bronze Metallic(FA47)	0.85
Midnight Blue Metallic(FA44)	0.85