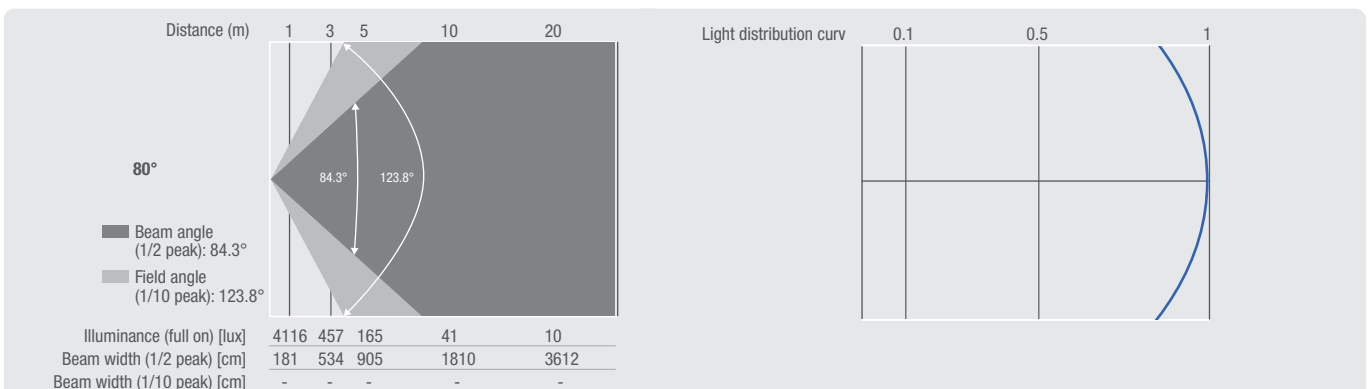
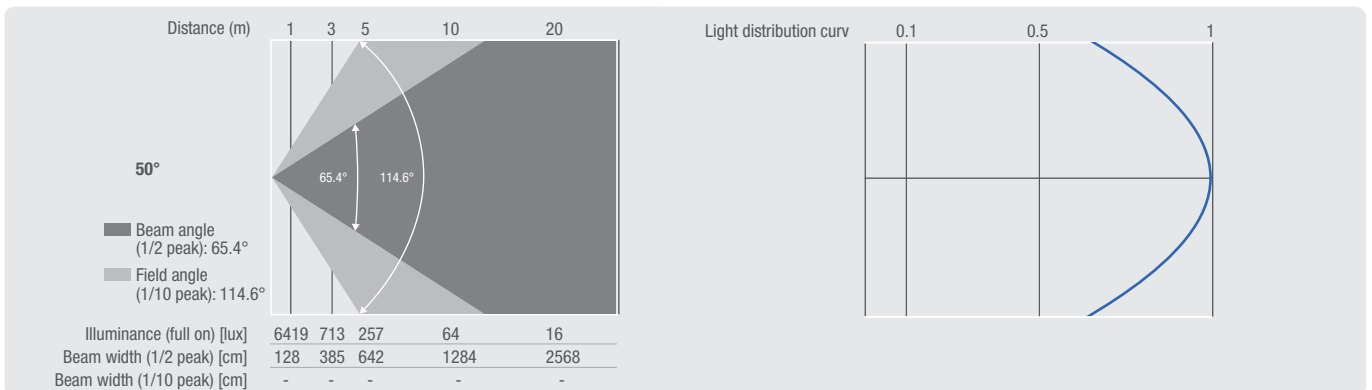
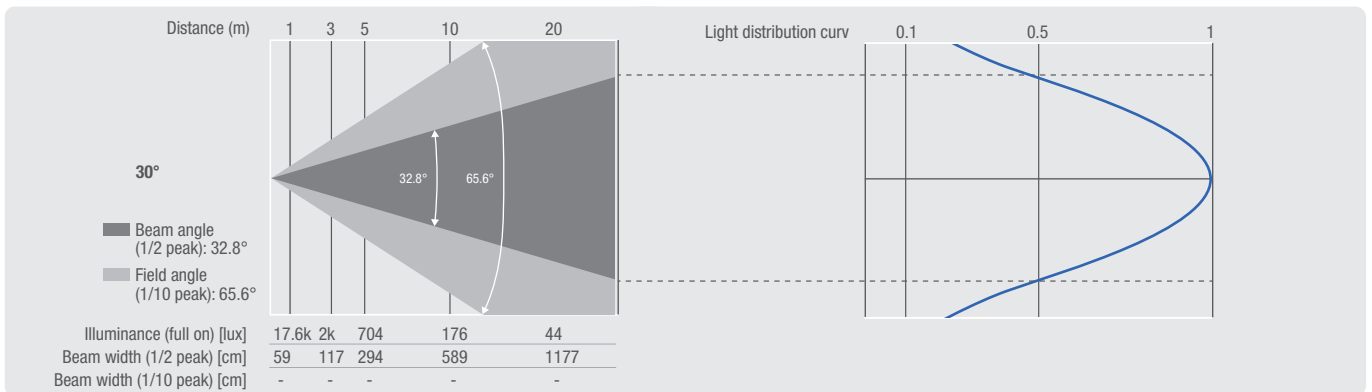
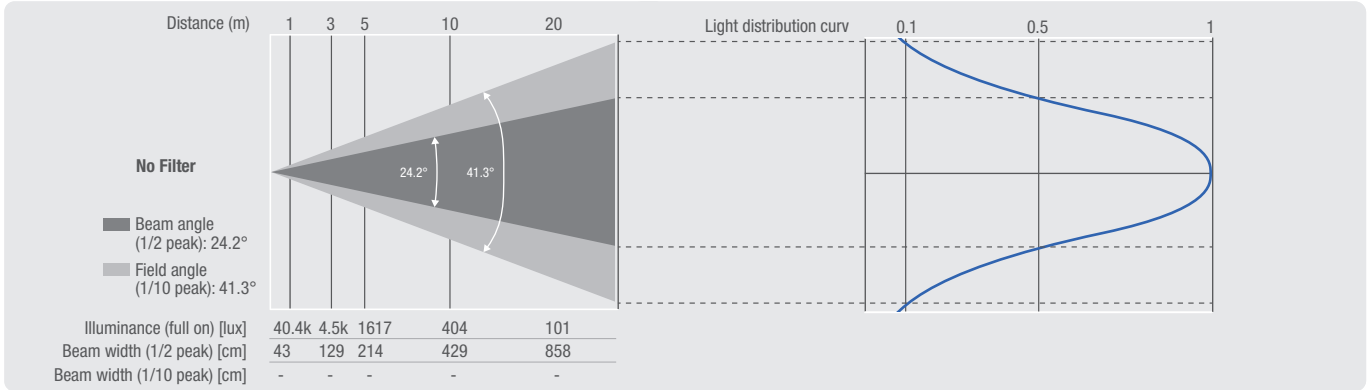


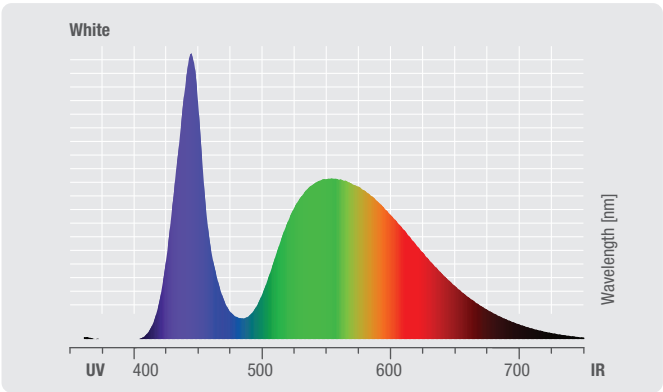
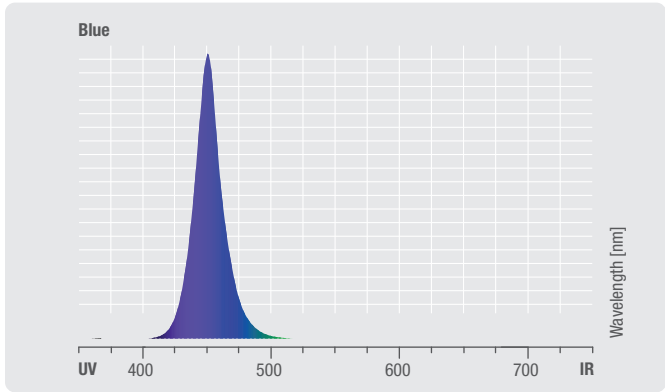
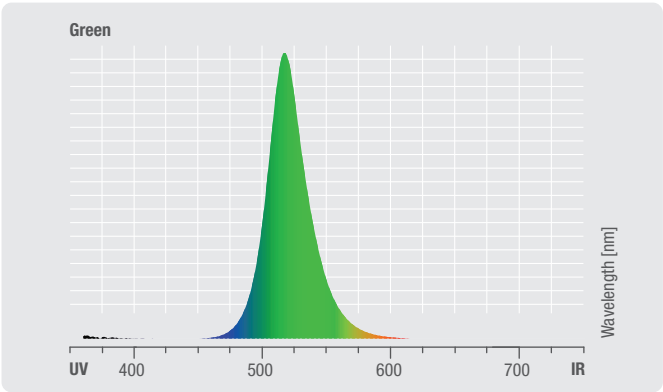
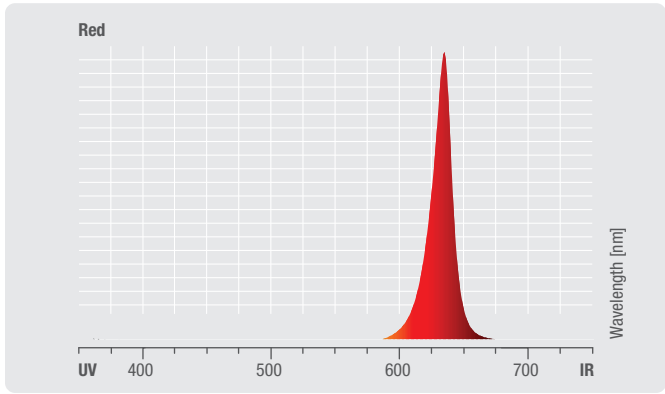
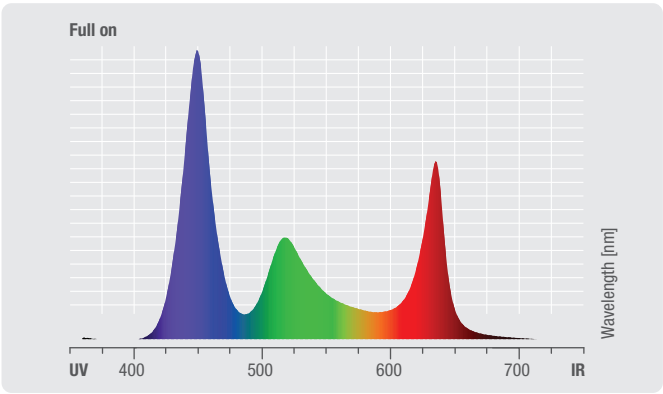
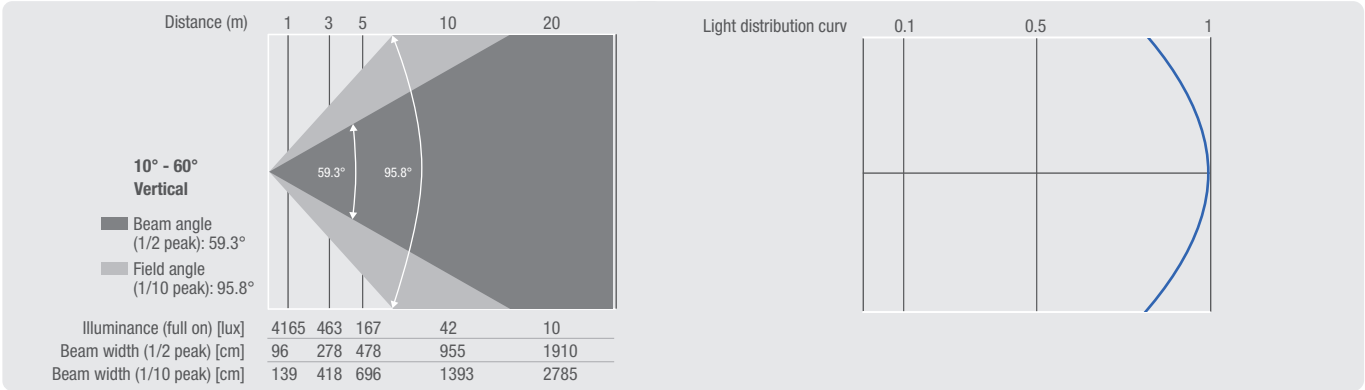
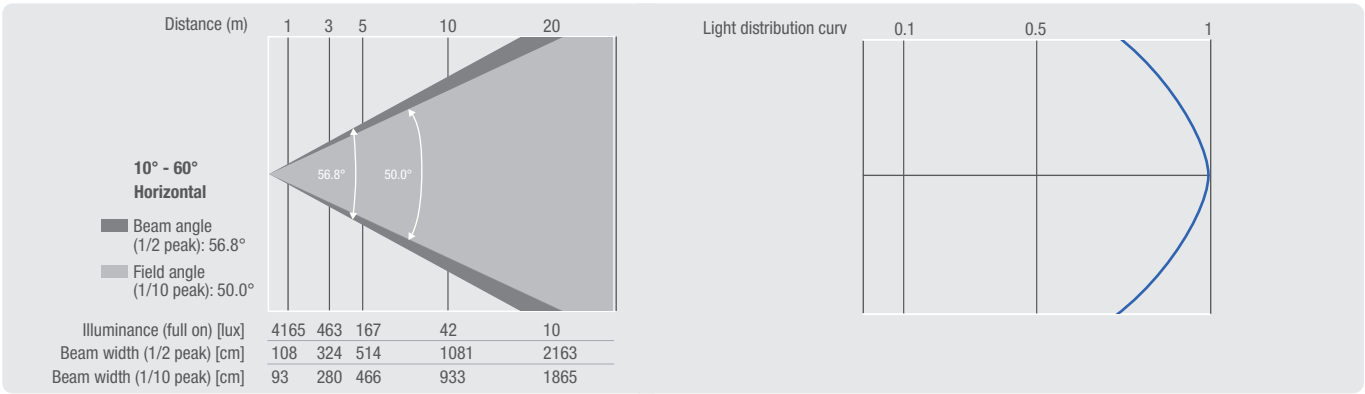
Photometric Measurements

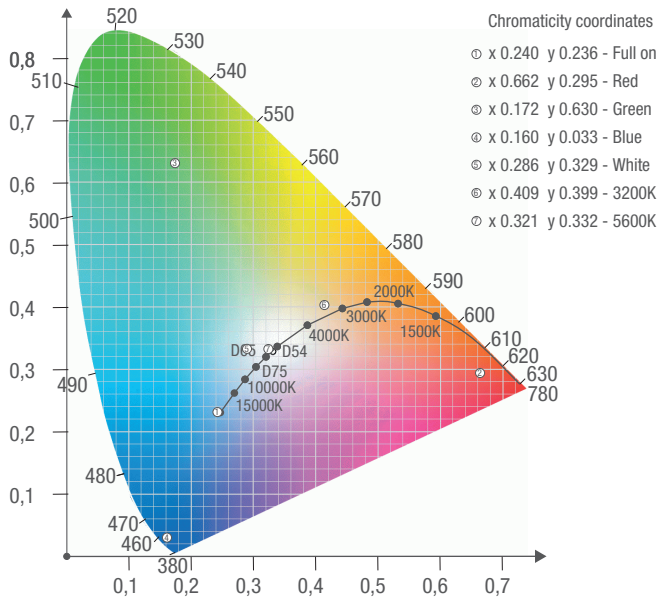
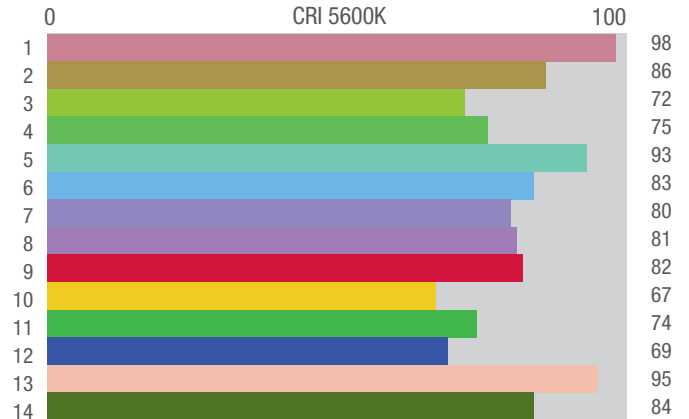
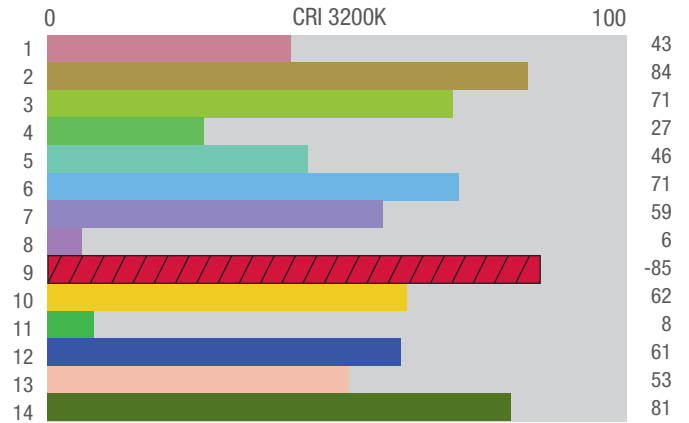
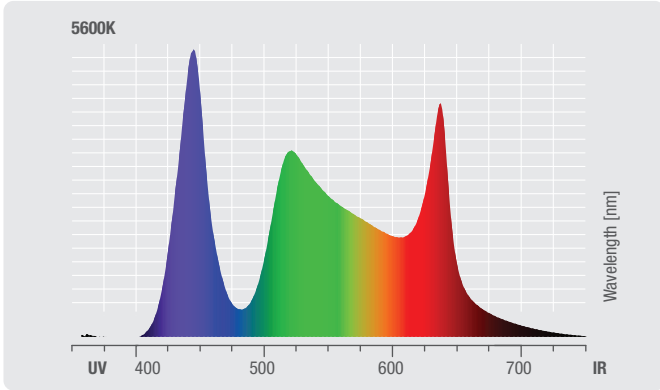
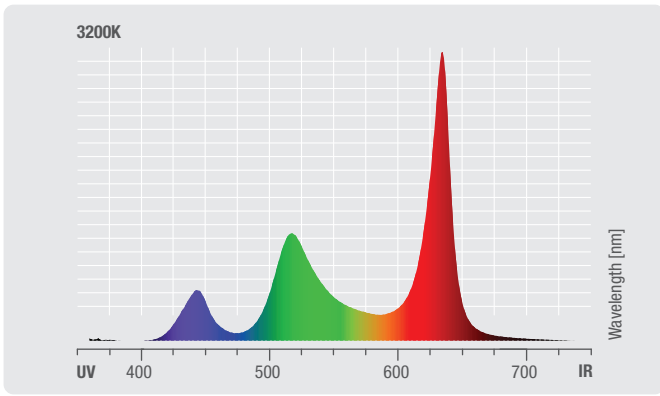
Photometrische Messungen | Mesures Photométriques
Mediciones Fotométricas

PIXBAR[®] 400 IP G2 (CLPB400IPG2)

	Luminous flux	Chromaticity coordinates	CCT	R _a
Full on	6480 lm	x 0.240 y 0.236	2.3K - 8.6K	84
Red (calibrated)	1336 lm	x 0.662 y 0.295	-	-
Green (calibrated)	2868 lm	x 0.172 y 0.630	-	-
Blue (calibrated)	448 lm	x 0.160 y 0.033	-	-
White (calibrated)	6412 lm	x 0.286 y 0.329	-	-
3200K (calibrated)	4848 lm	x 0.409 y 0.399	-	-
5600K (calibrated)	4364 lm	x 0.321 y 0.332	-	-





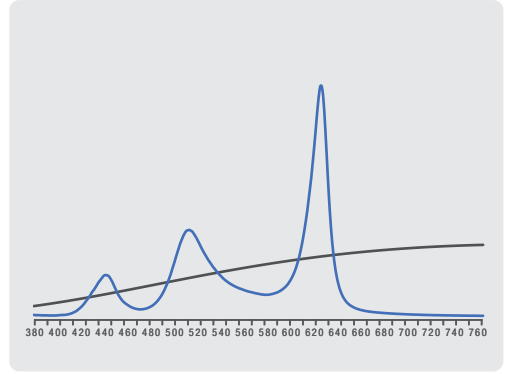


3200K Television Lighting Consistency Index-2012

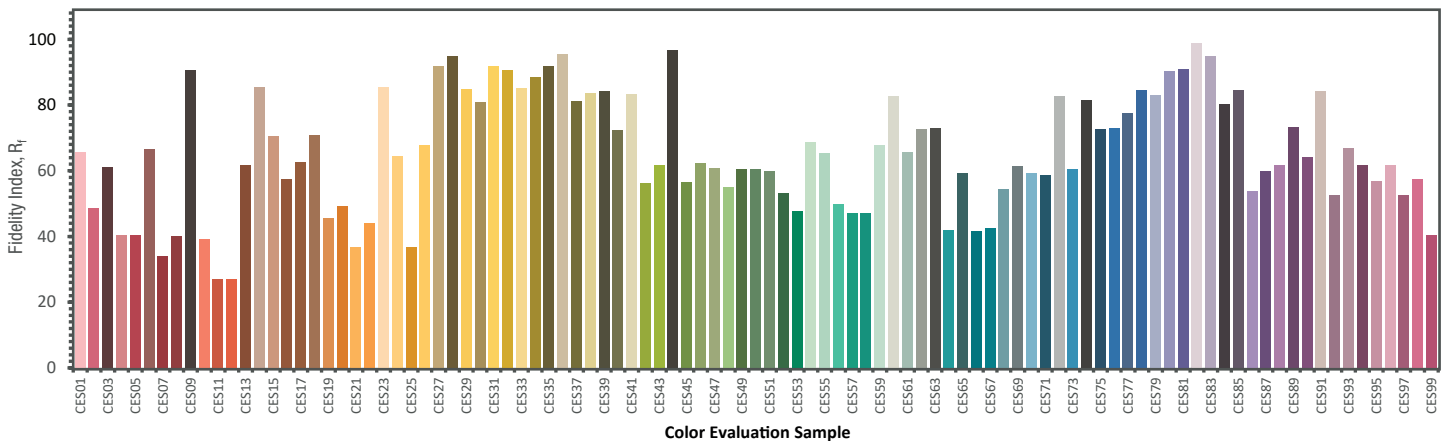
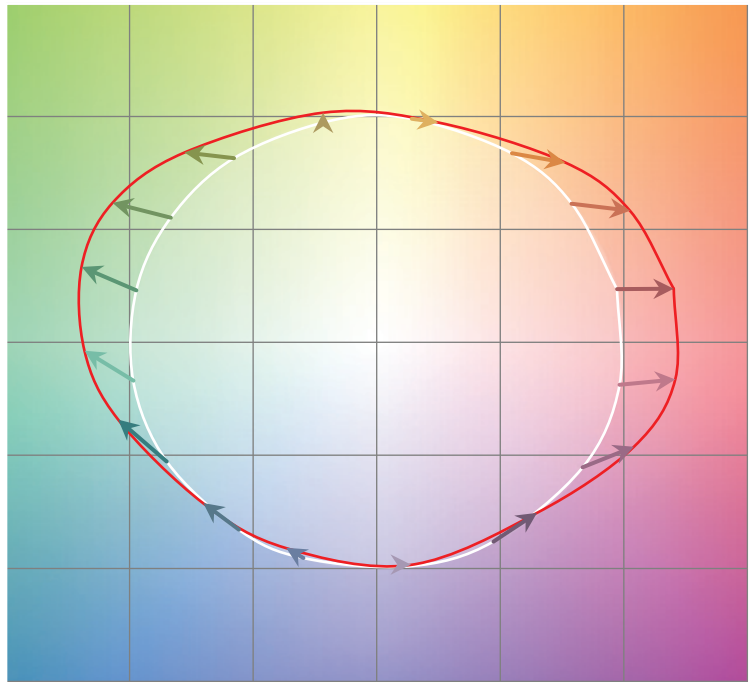
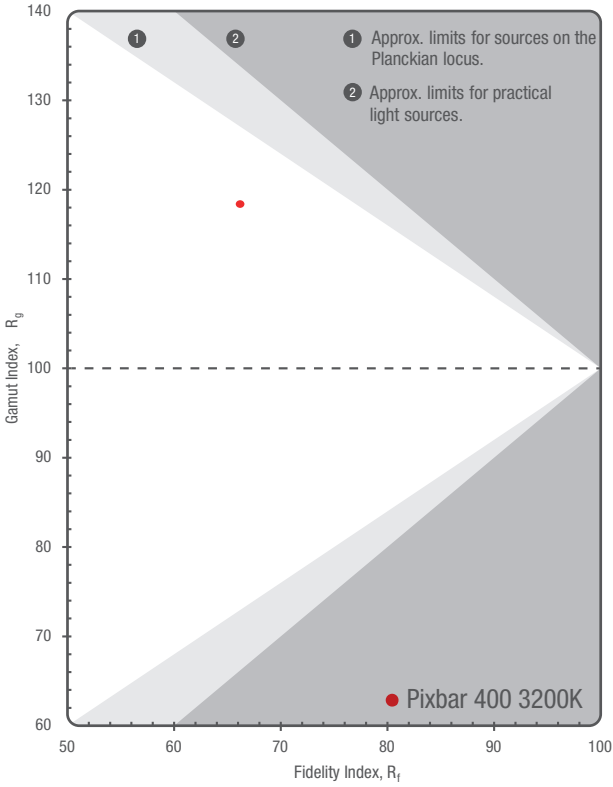
CCT = M3487 (+0.5)
TLCI-2012: 28 (M3487)



Sector	Lightness	Chroma	Hue
R	--	--	++
R/Y	+++	+	++++
Y	+	++	++++
Y/G	0	0	--
G	0	-	--
G/C	-	---	++++
C	-	--	++++
C/B	--	0	++++
B	0	+	++
B/M	-	0	0
M	-	--	-
M/R	---	--	--



TM-30-15 R_f 66
 R_g 119

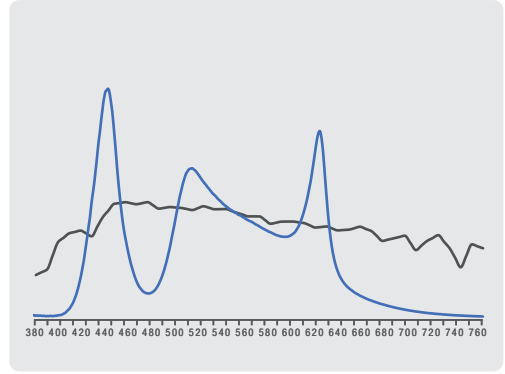


5600K Television Lighting Consistency Index-2012

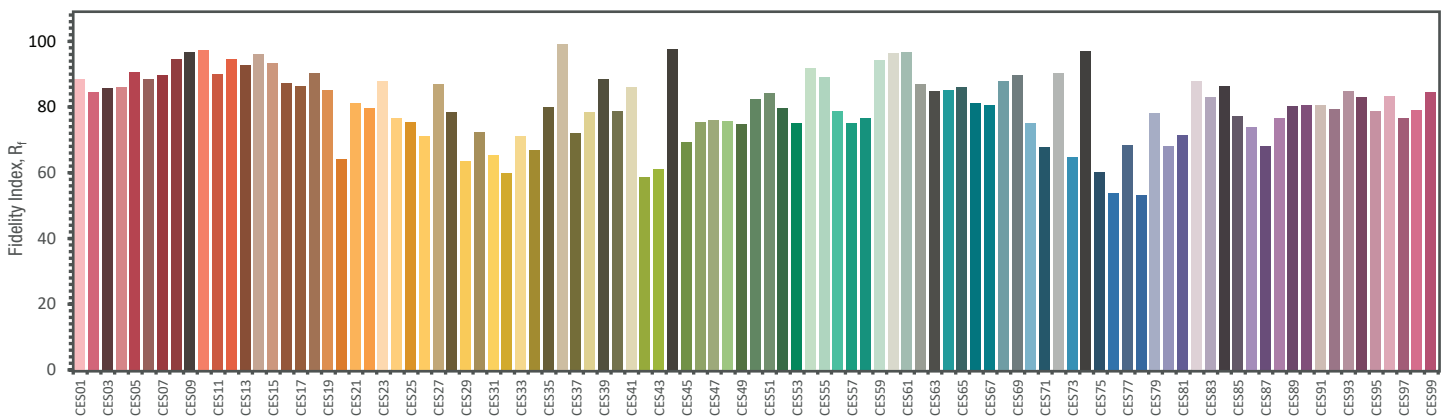
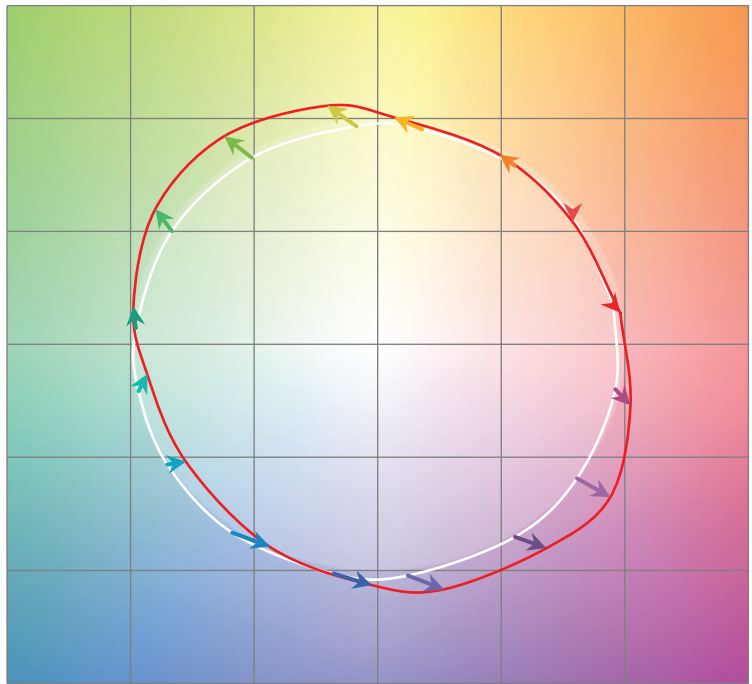
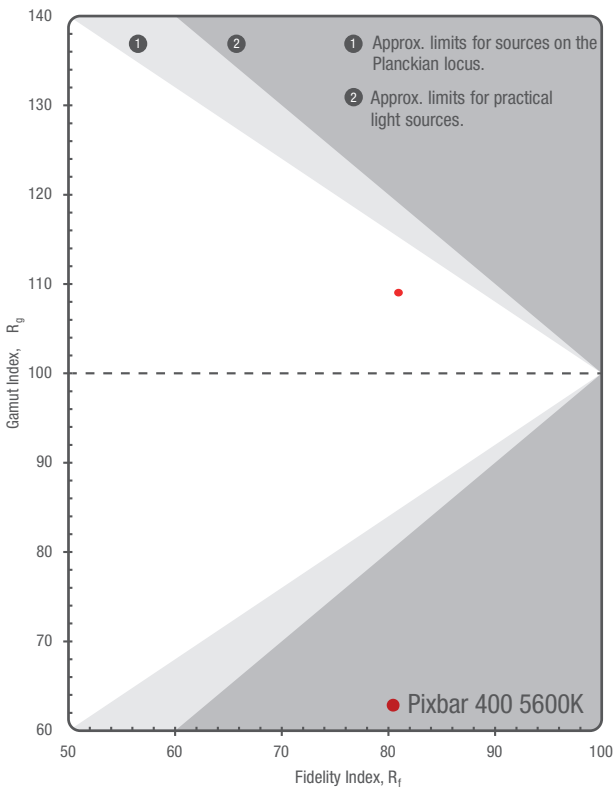
CCT = D6028 (-0.5)
TLCI-2012: 78 (D6028)



Sector	Lightness	Chroma	Hue
R	0	0	0
R/Y	0	0	-
Y	0	-	-
Y/G	0	--	0
G	-	--	+
G/C	0	--	++++
C	0	0	++++
C/B	+	+	+++
B	0	--	-
B/M	0	---	++
M	0	--	++
M/R	0	-	++



TM-30-15 R_f 81
R_g 109



Color Evaluation Sample