

Eingabe: Farbmetrisches Fernseh-Licht-System TLS70

für Buntton $h^* = lab^*h = 22/360 = 0.061$

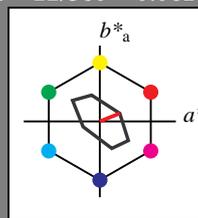
lab^*ch und lab^*nch

D65: Buntton O

LCH*Ma: 76 28 22

olv*Ma: 1.0 0.0 0.0

Dreiecks-Helligkeit t^*



%Umfang

$u^*_{rel} = 16$

relative Inform. Technology (IT)

ohv1*	1.0	1.0	1.0	(1.0)
ohv2*	0.0	0.0	0.0	(0.0)
ohv3*	1.0	1.0	1.0	(1.0)
ohv4*	0.0	0.0	0.0	(0.0)
ohv5*	0.0	0.0	0.0	(0.0)
ohv6*	0.0	0.0	0.0	(0.0)
ohv7*	0.0	0.0	0.0	(0.0)
ohv8*	0.0	0.0	0.0	(0.0)
ohv9*	0.0	0.0	0.0	(0.0)
ohv10*	0.0	0.0	0.0	(0.0)
ohv11*	0.0	0.0	0.0	(0.0)
ohv12*	0.0	0.0	0.0	(0.0)
ohv13*	0.0	0.0	0.0	(0.0)
ohv14*	0.0	0.0	0.0	(0.0)
ohv15*	0.0	0.0	0.0	(0.0)
ohv16*	0.0	0.0	0.0	(0.0)
ohv17*	0.0	0.0	0.0	(0.0)
ohv18*	0.0	0.0	0.0	(0.0)
ohv19*	0.0	0.0	0.0	(0.0)
ohv20*	0.0	0.0	0.0	(0.0)
ohv21*	0.0	0.0	0.0	(0.0)
ohv22*	0.0	0.0	0.0	(0.0)
ohv23*	0.0	0.0	0.0	(0.0)
ohv24*	0.0	0.0	0.0	(0.0)
ohv25*	0.0	0.0	0.0	(0.0)
ohv26*	0.0	0.0	0.0	(0.0)
ohv27*	0.0	0.0	0.0	(0.0)
ohv28*	0.0	0.0	0.0	(0.0)
ohv29*	0.0	0.0	0.0	(0.0)
ohv30*	0.0	0.0	0.0	(0.0)
ohv31*	0.0	0.0	0.0	(0.0)
ohv32*	0.0	0.0	0.0	(0.0)
ohv33*	0.0	0.0	0.0	(0.0)
ohv34*	0.0	0.0	0.0	(0.0)
ohv35*	0.0	0.0	0.0	(0.0)
ohv36*	0.0	0.0	0.0	(0.0)
ohv37*	0.0	0.0	0.0	(0.0)
ohv38*	0.0	0.0	0.0	(0.0)
ohv39*	0.0	0.0	0.0	(0.0)
ohv40*	0.0	0.0	0.0	(0.0)
ohv41*	0.0	0.0	0.0	(0.0)
ohv42*	0.0	0.0	0.0	(0.0)
ohv43*	0.0	0.0	0.0	(0.0)
ohv44*	0.0	0.0	0.0	(0.0)
ohv45*	0.0	0.0	0.0	(0.0)
ohv46*	0.0	0.0	0.0	(0.0)
ohv47*	0.0	0.0	0.0	(0.0)
ohv48*	0.0	0.0	0.0	(0.0)
ohv49*	0.0	0.0	0.0	(0.0)
ohv50*	0.0	0.0	0.0	(0.0)
ohv51*	0.0	0.0	0.0	(0.0)
ohv52*	0.0	0.0	0.0	(0.0)
ohv53*	0.0	0.0	0.0	(0.0)
ohv54*	0.0	0.0	0.0	(0.0)
ohv55*	0.0	0.0	0.0	(0.0)
ohv56*	0.0	0.0	0.0	(0.0)
ohv57*	0.0	0.0	0.0	(0.0)
ohv58*	0.0	0.0	0.0	(0.0)
ohv59*	0.0	0.0	0.0	(0.0)
ohv60*	0.0	0.0	0.0	(0.0)
ohv61*	0.0	0.0	0.0	(0.0)
ohv62*	0.0	0.0	0.0	(0.0)
ohv63*	0.0	0.0	0.0	(0.0)
ohv64*	0.0	0.0	0.0	(0.0)
ohv65*	0.0	0.0	0.0	(0.0)
ohv66*	0.0	0.0	0.0	(0.0)
ohv67*	0.0	0.0	0.0	(0.0)
ohv68*	0.0	0.0	0.0	(0.0)
ohv69*	0.0	0.0	0.0	(0.0)
ohv70*	0.0	0.0	0.0	(0.0)
ohv71*	0.0	0.0	0.0	(0.0)
ohv72*	0.0	0.0	0.0	(0.0)
ohv73*	0.0	0.0	0.0	(0.0)
ohv74*	0.0	0.0	0.0	(0.0)
ohv75*	0.0	0.0	0.0	(0.0)
ohv76*	0.0	0.0	0.0	(0.0)
ohv77*	0.0	0.0	0.0	(0.0)
ohv78*	0.0	0.0	0.0	(0.0)
ohv79*	0.0	0.0	0.0	(0.0)
ohv80*	0.0	0.0	0.0	(0.0)
ohv81*	0.0	0.0	0.0	(0.0)
ohv82*	0.0	0.0	0.0	(0.0)
ohv83*	0.0	0.0	0.0	(0.0)
ohv84*	0.0	0.0	0.0	(0.0)
ohv85*	0.0	0.0	0.0	(0.0)
ohv86*	0.0	0.0	0.0	(0.0)
ohv87*	0.0	0.0	0.0	(0.0)
ohv88*	0.0	0.0	0.0	(0.0)
ohv89*	0.0	0.0	0.0	(0.0)
ohv90*	0.0	0.0	0.0	(0.0)
ohv91*	0.0	0.0	0.0	(0.0)
ohv92*	0.0	0.0	0.0	(0.0)
ohv93*	0.0	0.0	0.0	(0.0)
ohv94*	0.0	0.0	0.0	(0.0)
ohv95*	0.0	0.0	0.0	(0.0)
ohv96*	0.0	0.0	0.0	(0.0)
ohv97*	0.0	0.0	0.0	(0.0)
ohv98*	0.0	0.0	0.0	(0.0)
ohv99*	0.0	0.0	0.0	(0.0)
ohv100*	0.0	0.0	0.0	(0.0)

standard and adapted CIELAB

LAB*LAB	95.41	0.0	0.0
LAB*LABa	95.41	0.0	0.0
LAB*LABb	95.41	0.0	0.0
LAB*LABc	95.41	0.0	0.0
LAB*LABd	95.41	0.0	0.0
LAB*LABe	95.41	0.0	0.0
LAB*LABf	95.41	0.0	0.0
LAB*LABg	95.41	0.0	0.0
LAB*LABh	95.41	0.0	0.0
LAB*LABi	95.41	0.0	0.0
LAB*LABj	95.41	0.0	0.0
LAB*LABk	95.41	0.0	0.0
LAB*LABl	95.41	0.0	0.0
LAB*LABm	95.41	0.0	0.0
LAB*LABn	95.41	0.0	0.0
LAB*LABo	95.41	0.0	0.0
LAB*LABp	95.41	0.0	0.0
LAB*LABq	95.41	0.0	0.0
LAB*LABr	95.41	0.0	0.0
LAB*LABs	95.41	0.0	0.0
LAB*LABt	95.41	0.0	0.0
LAB*LABu	95.41	0.0	0.0
LAB*LABv	95.41	0.0	0.0
LAB*LABw	95.41	0.0	0.0
LAB*LABx	95.41	0.0	0.0
LAB*LABy	95.41	0.0	0.0
LAB*LABz	95.41	0.0	0.0

relative Inform. Technology (IT)

ohv1*	0.75	0.75	0.75	(1.0)
ohv2*	0.0	0.0	0.0	(0.0)
ohv3*	1.0	1.0	1.0	(1.0)
ohv4*	0.0	0.0	0.0	(0.0)
ohv5*	0.0	0.0	0.0	(0.0)
ohv6*	0.0	0.0	0.0	(0.0)
ohv7*	0.0	0.0	0.0	(0.0)
ohv8*	0.0	0.0	0.0	(0.0)
ohv9*	0.0	0.0	0.0	(0.0)
ohv10*	0.0	0.0	0.0	(0.0)
ohv11*	0.0	0.0	0.0	(0.0)
ohv12*	0.0	0.0	0.0	(0.0)
ohv13*	0.0	0.0	0.0	(0.0)
ohv14*	0.0	0.0	0.0	(0.0)
ohv15*	0.0	0.0	0.0	(0.0)
ohv16*	0.0	0.0	0.0	(0.0)
ohv17*	0.0	0.0	0.0	(0.0)
ohv18*	0.0	0.0	0.0	(0.0)
ohv19*	0.0	0.0	0.0	(0.0)
ohv20*	0.0	0.0	0.0	(0.0)
ohv21*	0.0	0.0	0.0	(0.0)
ohv22*	0.0	0.0	0.0	(0.0)
ohv23*	0.0	0.0	0.0	(0.0)
ohv24*	0.0	0.0	0.0	(0.0)
ohv25*	0.0	0.0	0.0	(0.0)
ohv26*	0.0	0.0	0.0	(0.0)
ohv27*	0.0	0.0	0.0	(0.0)
ohv28*	0.0	0.0	0.0	(0.0)
ohv29*	0.0	0.0	0.0	(0.0)
ohv30*	0.0	0.0	0.0	(0.0)
ohv31*	0.0	0.0	0.0	(0.0)
ohv32*	0.0	0.0	0.0	(0.0)
ohv33*	0.0	0.0	0.0	(0.0)
ohv34*	0.0	0.0	0.0	(0.0)
ohv35*	0.0	0.0	0.0	(0.0)
ohv36*	0.0	0.0	0.0	(0.0)
ohv37*	0.0	0.0	0.0	(0.0)
ohv38*	0.0	0.0	0.0	(0.0)
ohv39*	0.0	0.0	0.0	(0.0)
ohv40*	0.0	0.0	0.0	(0.0)
ohv41*	0.0	0.0	0.0	(0.0)
ohv42*	0.0	0.0	0.0	(0.0)
ohv43*	0.0	0.0	0.0	(0.0)
ohv44*	0.0	0.0	0.0	(0.0)
ohv45*	0.0	0.0	0.0	(0.0)
ohv46*	0.0	0.0	0.0	(0.0)
ohv47*	0.0	0.0	0.0	(0.0)
ohv48*	0.0	0.0	0.0	(0.0)
ohv49*	0.0	0.0	0.0	(0.0)
ohv50*	0.0	0.0	0.0	(0.0)
ohv51*	0.0	0.0	0.0	(0.0)
ohv52*	0.0	0.0	0.0	(0.0)
ohv53*	0.0	0.0	0.0	(0.0)
ohv54*	0.0	0.0	0.0	(0.0)
ohv55*	0.0	0.0	0.0	(0.0)
ohv56*	0.0	0.0	0.0	(0.0)
ohv57*	0.0	0.0	0.0	(0.0)
ohv58*	0.0	0.0	0.0	(0.0)
ohv59*	0.0	0.0	0.0	(0.0)
ohv60*	0.0	0.0	0.0	(0.0)
ohv61*	0.0	0.0	0.0	(0.0)
ohv62*	0.0	0.0	0.0	(0.0)
ohv63*	0.0	0.0	0.0	(0.0)
ohv64*	0.0	0.0	0.0	(0.0)
ohv65*	0.0	0.0	0.0	(0.0)
ohv66*	0.0	0.0	0.0	(0.0)
ohv67*	0.0	0.0	0.0	(0.0)
ohv68*	0.0	0.0	0.0	(0.0)
ohv69*	0.0	0.0	0.0	(0.0)
ohv70*	0.0	0.0	0.0	(0.0)
ohv71*	0.0	0.0	0.0	(0.0)
ohv72*	0.0	0.0	0.0	(0.0)
ohv73*	0.0	0.0	0.0	(0.0)
ohv74*	0.0	0.0	0.0	(0.0)
ohv75*	0.0	0.0	0.0	(0.0)
ohv76*	0.0	0.0	0.0	(0.0)
ohv77*	0.0	0.0	0.0	(0.0)
ohv78*	0.0	0.0	0.0	(0.0)
ohv79*	0.0	0.0	0.0	(0.0)
ohv80*	0.0	0.0	0.0	(0.0)
ohv81*	0.0	0.0	0.0	(0.0)
ohv82*	0.0	0.0	0.0	(0.0)
ohv83*	0.0	0.0	0.0	(0.0)
ohv84*	0.0	0.0	0.0	(0.0)
ohv85*	0.0	0.0	0.0	(0.0)
ohv86*	0.0	0.0	0.0	(0.0)
ohv87*	0.0	0.0	0.0	(0.0)
ohv88*	0.0	0.0	0.0	(0.0)
ohv89*	0.0	0.0	0.0	(0.0)
ohv90*	0.0	0.0	0.0	(0.0)
ohv91*	0.0	0.0	0.0	(0.0)
ohv92*	0.0	0.0	0.0	(0.0)
ohv93*	0.0	0.0	0.0	(0.0)
ohv94*	0.0	0.0	0.0	(0.0)
ohv95*	0.0	0.0	0.0	(0.0)
ohv96*	0.0	0.0	0.0	(0.0)
ohv97*	0.0	0.0	0.0	(0.0)
ohv98*	0.0	0.0	0.0	(0.0)
ohv99*	0.0	0.0	0.0	(0.0)
ohv100*	0.0	0.0	0.0	(0.0)

standard and adapted CIELAB

LAB*LAB	88.98	0.0	0.0
LAB*LABa	88.98	0.0	0.0
LAB*LABb	88.98	0.0	0.0
LAB*LABc	88.98	0.0	0.0
LAB*LABd	88.98	0.0	0.0
LAB*LABe	88.98	0.0	0.0
LAB*LABf	88.98	0.0	0.0
LAB*LABg	88.98	0.0	0.0
LAB*LABh	88.98	0.0	0.0
LAB*LABi	88.98	0.0	0.0
LAB*LABj	88.98	0.0	0.0
LAB*LABk	88.98	0.0	0.0
LAB*LABl	88.98	0.0	0.0
LAB*LABm	88.98	0.0	0.0
LAB*LABn	88.98	0.0	0.0
LAB*LABo	88.98	0.0	0.0
LAB*LABp	88.98	0.0	0.0
LAB*LABq	88.98	0.0	0.0
LAB*LABr	88.98	0.0	0.0
LAB*LABs	88.98	0.0	0.0
LAB*LABt	88.98	0.0	0.0
LAB*LABu	88.98	0.0	0.0
LAB*LABv	88.98	0.0	0.0
LAB*LABw	88.98	0.0	0.0
LAB*LABx	88.98	0.0	0.0
LAB*LABy	88.98	0.0	0.0
LAB*LABz	88.98	0.0	0.0

relative Inform. Technology (IT)

ohv1*	0.75	0.75	
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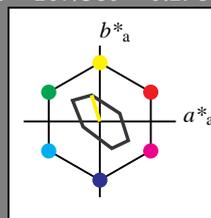
Eingabe: Farbmetrisches Fernseh-Licht-System TLS70

für Buntton $h^* = lab^*h = 107/360 = 0.298$

lab^*ch und lab^*nch

D65: Buntton Y
 LCH*Ma: 94 36 107
 olv*Ma: 1.0 1.0 0.0

Dreiecks-Helligkeit t^*



%Umfang

$u^*_{rel} = 16$

relative Inform. Technology (IT)

ohv3*	1.0	1.0	1.0	(1.0)
cmv3*	0.0	0.0	0.0	(0.0)
ohv4*	1.0	1.0	1.0	1.0
cmv4*	0.0	0.0	0.0	0.0

standard and adapted CIELAB

LAB*LAB	95.41	0.0	0.0
LAB*LAB	95.41	0.0	0.0
LAB*TCla	99.99	0.0	0.0

relative CIELAB lab*

lab*lab	1.0	0.0	0.0
lab*ch	0.0	1.0	0.0
lab*nch	0.0	0.0	1.0

relative Natural Colour (NC)

lab*trj	1.0	0.0	0.0
lab*trc	0.0	1.0	0.0
lab*trc	0.0	0.0	1.0

relative Inform. Technology (IT)

ohv3*	0.75	0.75	0.75	(1.0)
cmv3*	0.0	0.0	0.0	(0.0)
ohv4*	1.0	1.0	1.0	1.0
cmv4*	0.0	0.0	0.0	0.0

standard and adapted CIELAB

LAB*LAB	88.98	0.0	0.0
LAB*LAB	88.98	0.0	0.0
LAB*TCla	75.00	0.0	0.0

relative CIELAB lab*

lab*lab	0.75	0.75	0.75	(1.0)
lab*ch	0.75	0.75	0.75	(1.0)
lab*nch	0.75	0.75	0.75	(1.0)

relative Natural Colour (NC)

lab*trj	0.75	0.75	0.75	(1.0)
lab*trc	0.75	0.75	0.75	(1.0)
lab*trc	0.75	0.75	0.75	(1.0)

relative Inform. Technology (IT)

ohv3*	0.5	0.5	0.5	(0.0)
cmv3*	1.0	1.0	1.0	1.0
ohv4*	1.0	1.0	1.0	1.0
cmv4*	0.0	0.0	0.0	0.0

standard and adapted CIELAB

LAB*LAB	82.56	0.0	0.0
LAB*LAB	82.56	0.0	0.0
LAB*TCla	50.00	0.0	0.0

relative CIELAB lab*

lab*lab	0.5	0.0	0.0	(0.0)
lab*ch	0.5	0.0	0.0	(0.0)
lab*nch	0.5	0.0	0.0	(0.0)

relative Natural Colour (NC)

lab*trj	0.5	0.0	0.0	(0.0)
lab*trc	0.5	0.0	0.0	(0.0)
lab*trc	0.5	0.0	0.0	(0.0)

relative Inform. Technology (IT)

ohv3*	0.25	0.25	0.25	(1.0)
cmv3*	0.75	0.75	0.75	(1.0)
ohv4*	1.0	1.0	1.0	1.0
cmv4*	0.0	0.0	0.0	0.0

standard and adapted CIELAB

LAB*LAB	76.13	0.0	0.0
LAB*LAB	76.13	0.0	0.0
LAB*TCla	25.00	0.0	0.0

relative CIELAB lab*

lab*lab	0.25	0.0	0.0	(0.0)
lab*ch	0.25	0.0	0.0	(0.0)
lab*nch	0.25	0.0	0.0	(0.0)

relative Natural Colour (NC)

lab*trj	0.25	0.0	0.0	(0.0)
lab*trc	0.25	0.0	0.0	(0.0)
lab*trc	0.25	0.0	0.0	(0.0)

relative Inform. Technology (IT)

ohv3*	0.0	0.0	0.0	(1.0)
cmv3*	1.0	1.0	1.0	(1.0)
ohv4*	1.0	1.0	1.0	1.0
cmv4*	0.0	0.0	0.0	0.0

standard and adapted CIELAB

LAB*LAB	69.00	0.0	0.0
LAB*LAB	69.00	0.0	0.0
LAB*TCla	0.00	0.0	0.0

relative CIELAB lab*

lab*lab	0.0	0.0	0.0	(0.0)
lab*ch	0.0	1.0	0.0	(0.0)
lab*nch	0.0	0.0	1.0	(0.0)

relative Natural Colour (NC)

lab*trj	0.0	1.0	0.0	(0.0)
lab*trc	0.0	0.0	1.0	(0.0)
lab*trc	0.0	0.0	1.0	(0.0)

relative Inform. Technology (IT)

ohv3*	0.0	0.0	0.0	(1.0)
cmv3*	1.0	1.0	1.0	(1.0)
ohv4*	1.0	1.0	1.0	1.0
cmv4*	0.0	0.0	0.0	0.0

standard and adapted CIELAB

LAB*LAB	69.00	0.0	0.0
LAB*LAB	69.00	0.0	0.0
LAB*TCla	0.00	0.0	0.0

relative CIELAB lab*

lab*lab	0.0	0.0	0.0	(0.0)
lab*ch	0.0	1.0	0.0	(0.0)
lab*nch	0.0	0.0	1.0	(0.0)

relative Natural Colour (NC)

lab*trj	0.0	1.0	0.0	(0.0)
lab*trc	0.0	0.0	1.0	(0.0)
lab*trc	0.0	0.0	1.0	(0.0)

TLS70; adaptierte CIELAB-Daten

	$L^* = L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
OMa	76.43	26.27	10.57	28.32	22
YMa	93.93	-10.76	34.63	36.27	107
LMa	89.32	-35.8	27.64	45.24	142
CMa	90.93	-21.95	-7.07	23.07	198
VMa	72.1	15.76	-35.63	38.97	294
MMa	78.5	37.52	-25.23	45.22	326
NMa	69.7	0.0	0.0	0.0	0
WMa	95.41	0.0	0.0	0.0	0
RCIE	39.92	58.74	27.99	65.07	25
JCIE	81.26	-2.88	71.56	71.62	92
GCIE	52.23	-42.41	13.6	44.55	162
BCIE	30.57	1.41	-46.46	46.49	272

%Regularität

$g^*_{H,rel} = 34$

$g^*_{C,rel} = 51$

relative Inform. Technology (IT)

ohv3*	1.0	1.0	1.0	(1.0)
cmv3*	0.0	0.0	0.0	(0.0)
ohv4*	1.0	1.0	1.0	1.0
cmv4*	0.0	0.0	0.0	0.0

standard and adapted CIELAB

LAB*LAB	94.67	-5.37	17.31
LAB*LAB	94.67	-5.37	17.31
LAB*TCla	75.00	18.13	107.28

relative CIELAB lab*

lab*lab	0.971	-0.147	0.477
lab*ch	0.75	0.5	0.298
lab*nch	0.0	0.5	0.298

relative Natural Colour (NC)

lab*trj	0.971	-0.164	0.472
lab*trc	0.75	0.5	0.304
lab*trc	0.0	0.5	0.312

relative Inform. Technology (IT)

ohv3*	0.75	0.75	0.75	(1.0)
cmv3*	0.25	0.25	0.25	(0.0)
ohv4*	1.0	1.0	1.0	1.0
cmv4*	0.0	0.0	0.0	0.0

standard and adapted CIELAB

LAB*LAB	88.24	-5.38	17.32
LAB*LAB	88.24	-5.38	17.32
LAB*TCla	50.00	36.26	107.28

relative CIELAB lab*

lab*lab	0.957	-0.222	0.716
lab*ch	0.625	0.75	0.298
lab*nch	0.0	0.75	0.298

relative Natural Colour (NC)

lab*trj	0.957	-0.246	0.708
lab*trc	0.625	0.75	0.304
lab*trc	0.0	0.75	0.312

relative Inform. Technology (IT)

ohv3*	0.5	0.5	0.5	(0.0)
cmv3*	1.0	1.0	1.0	1.0
ohv4*	1.0	1.0	1.0	1.0
cmv4*	0.0	0.0	0.0	0.0

standard and adapted CIELAB

LAB*LAB	87.87	-8.07	25.97
LAB*LAB	87.87	-8.07	25.97
LAB*TCla	37.51	27.2	107.28

relative CIELAB lab*

lab*lab	0.707	-0.147	0.477
lab*ch	0.5	0.5	0.298
lab*nch	0.0	0.5	0.298

relative Natural Colour (NC)

lab*trj	0.707	-0.164	0.472
lab*trc	0.5	0.5	0.304
lab*trc	0.0	0.5	0.312

relative Inform. Technology (IT)

ohv3*	0.25	0.25	0.25	(1.0)
cmv3*	0.75	0.75	0.75	(1.0)
ohv4*	1.0	1.0	1.0	1.0
cmv4*	0.0	0.0	0.0	0.0

standard and adapted CIELAB

LAB*LAB	81.82	-5.37	17.31
LAB*LAB	81.82	-5.37	17.31
LAB*TCla	25.00	18.13	107.28

relative CIELAB lab*

lab*lab	0.471	-0.147	0.477
lab*ch	0.25	0.5	0.298
lab*nch	0.0	0.5	0.298

relative Natural Colour (NC)

lab*trj	0.471	-0.164	0.472
lab*trc	0.25	0.5	0.304
lab*trc	0.0	0.5	0.312

relative Inform. Technology (IT)

ohv3*	0.0	0.0	0.0	(1.0)
cmv3*	1.0	1.0	1.0	(1.0)
ohv4*	1.0	1.0	1.0	1.0
cmv4*	0.0	0.0	0.0	0.0

standard and adapted CIELAB

LAB*LAB	69.00	0.0	0.0
LAB*LAB	69.00	0.0	0.0
LAB*TCla	0.00	0.0	0.0

relative CIELAB lab*

lab*lab	0.0	0.0	0.0	(0.0)
lab*ch	0.0	1.0	0.0	(0.0)
lab*nch	0.0	0.0	1.0	(0.0)

relative Natural Colour (NC)

lab*trj	0.0	1.0	0.0	(0.0)
lab*trc	0.0	0.0	1.0	(0.0)
lab*trc	0.0	0.0	1.0	(0.0)

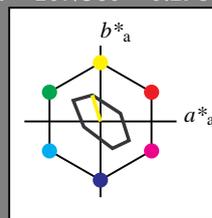
Ausgabe: Farbmetrisches Fernseh-Licht-System TLS70

für Buntton $h^* = lab^*h = 107/360 = 0.298$

lab^*ch und lab^*nch

D65: Buntton Y
 LCH*Ma: 94 36 107
 olv*Ma: 1.0 1.0 0.0

Dreiecks-Helligkeit t^*



%Umfang

$u^*_{rel} = 16$

relative Inform. Technology (IT)

ohv3*	1.0	1.0	1.0	(1.0)
cmv3*	0.0	0.0	0.0	(0.0)
ohv4*	1.0	1.0	1.0	1.0
cmv4*	0.0	0.0	0.0	0.0

standard and adapted CIELAB

LAB*LAB	95.41	0.0	0.0
LAB*LAB	95.41	0.0	0.0
LAB*TCla	99.99	0.0	0.0

relative CIELAB lab*

lab*lab	1.0	0.0	0.0
lab*ch	0.0	1.0	0.0
lab*nch	0.0	0.0	1.0

relative Natural Colour (NC)

lab*trj	1.0	0.0	0.0
lab*trc	0.0	1.0	0.0
lab*trc	0.0	0.0	1.0

relative Inform. Technology (IT)

ohv3*	0.75	0.75	0.75	(1.0)
cmv3*	0.0	0.0	0.0	(0.0)
ohv4*	1.0	1.0	1.0	1.0
cmv4*	0.0	0.0	0.0	0.0

standard and adapted CIELAB

LAB*LAB	88.98	0.0	0.0
LAB*LAB	88.98	0.0	0.0
LAB*TCla	75.00	0.0	0.0

relative CIELAB lab*

lab*lab	0.75	0.75	0.75	(1.0)
lab*ch	0.75	0.75	0.75	(1.0)
lab*nch	0.75	0.75	0.75	(1.0)

relative Natural Colour (NC)

lab*trj	0.75	0.75	0.75	(1.0)
lab*trc	0.75	0.75	0.75	(1.0)
lab*trc	0.75	0.75	0.75	(1.0)

relative Inform. Technology (IT)

ohv3*	0.5	0.5	0.5	(0.0)
cmv3*	1.0	1.0	1.0	1.0
ohv4*	1.0	1.0	1.0	1.0
cmv4*	0.0	0.0	0.0	0.0

standard and adapted CIELAB

LAB*LAB	82.56	0.0	0.0
LAB*LAB	82.56	0.0	0.0
LAB*TCla	50.00	0.0	0.0

relative CIELAB lab*

lab*lab	0.5	0.0	0.0	(0.0)
lab*ch	0.5	0.0	0.0	(0.0)
lab*nch	0.5	0.0	0.0	(0.0)

relative Natural Colour (NC)

lab*trj	0.5	0.0	0.0	(0.0)
lab*trc	0.5	0.0	0.0	(0.0)
lab*trc	0.5	0.0	0.0	(0.0)

relative Inform. Technology (IT)

ohv3*	0.25	0.25	0.25	(1.0)
cmv3*	0.75	0.75	0.75	(1.0)
ohv4*	1.0	1.0	1.0	1.0
cmv4*	0.0	0.0	0.0	0.0

standard and adapted CIELAB

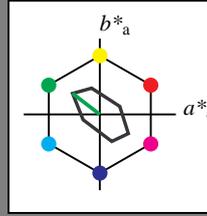
LAB*LAB	76.13	0.0	0.0
LAB*LAB	76.13	0.0	0.0
LAB*TCla	25.00	0.0	0.

Eingabe: Farbmetrisches Fernseh-Licht-System TLS70

für Buntton $h^* = lab^*h = 142/360 = 0.395$
 lab^*ch und lab^*nch

D65: Buntton L
 LCH*Ma: 89 45 142
 olv*Ma: 0.0 1.0 0.0

Dreiecks-Helligkeit t^*



TLS70; adaptierte CIELAB-Daten

	$L^* = L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	76.43	26.27	10.57	28.32	22
Y _{Ma}	93.93	-10.76	34.63	36.27	107
L _{Ma}	89.32	-35.8	27.64	45.24	142
C _{Ma}	90.93	-21.95	-7.07	23.07	198
V _{Ma}	72.1	15.76	-35.63	38.97	294
M _{Ma}	78.5	37.52	-25.23	45.22	326
N _{Ma}	69.7	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
RC _{IE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

%Regularität
 $g^*_{H,rel} = 34$
 $g^*_{C,rel} = 51$

relative Inform. Technology (IT)
 ohv3* 1.0 1.0 1.0 (1.0)
 cmy3* 0.0 0.0 0.0 (0.0)
 olv3* 1.0 1.0 1.0 (1.0)
 cmy3* 0.0 0.0 0.0 (0.0)
 standard and adapted CIELAB
 LAB*LAB 95.41 0.0 0.0
 LAB*LAB 95.41 0.0 0.0
 LAB*LAB 99.99 0.0 0.0

relative Inform. Technology (IT)
 ohv3* 0.75 1.0 0.75 (1.0)
 cmy3* 0.25 0.0 0.25 (0.0)
 olv3* 0.75 1.0 0.75 (1.0)
 cmy3* 0.25 0.0 0.25 (0.0)
 standard and adapted CIELAB
 LAB*LAB 93.89 -8.94 6.91
 LAB*LAB 93.89 -8.94 6.91
 LAB*LAB 87.5 11.3 142.34

relative Inform. Technology (IT)
 ohv3* 0.5 1.0 0.5 (1.0)
 cmy3* 0.5 0.0 0.5 (0.0)
 olv3* 0.5 1.0 0.5 (1.0)
 cmy3* 0.5 0.0 0.5 (0.0)
 standard and adapted CIELAB
 LAB*LAB 92.36 -17.89 13.82
 LAB*LAB 92.36 -17.89 13.82
 LAB*LAB 75.0 22.61 142.34

relative Inform. Technology (IT)
 ohv3* 0.25 1.0 0.25 (1.0)
 cmy3* 0.75 0.0 0.75 (0.0)
 olv3* 0.25 1.0 0.25 (1.0)
 cmy3* 0.75 0.0 0.75 (0.0)
 standard and adapted CIELAB
 LAB*LAB 90.84 -26.84 20.73
 LAB*LAB 90.84 -26.84 20.73
 LAB*LAB 62.5 33.92 142.34

relative Inform. Technology (IT)
 ohv3* 0.0 1.0 0.0 (1.0)
 cmy3* 1.0 0.0 1.0 (0.0)
 olv3* 0.0 1.0 0.0 (1.0)
 cmy3* 1.0 0.0 1.0 (0.0)
 standard and adapted CIELAB
 LAB*LAB 88.98 0.0 0.0
 LAB*LAB 88.98 0.0 0.0
 LAB*LAB 75.0 0.0 0.0

relative Inform. Technology (IT)
 ohv3* 0.75 0.75 0.75 (1.0)
 cmy3* 0.25 0.25 0.25 (0.0)
 olv3* 1.0 1.0 1.0 (1.0)
 cmy3* 0.0 0.0 0.0 (0.0)
 standard and adapted CIELAB
 LAB*LAB 88.98 0.0 0.0
 LAB*LAB 88.98 0.0 0.0
 LAB*LAB 75.0 0.0 0.0

relative Inform. Technology (IT)
 ohv3* 0.5 0.75 0.5 (1.0)
 cmy3* 0.5 0.25 0.5 (0.0)
 olv3* 1.0 1.0 1.0 (1.0)
 cmy3* 0.0 0.0 0.0 (0.0)
 standard and adapted CIELAB
 LAB*LAB 87.46 -8.94 6.91
 LAB*LAB 87.46 -8.94 6.91
 LAB*LAB 62.5 11.31 142.34

relative Inform. Technology (IT)
 ohv3* 0.25 0.75 0.25 (1.0)
 cmy3* 0.75 0.25 0.75 (0.0)
 olv3* 0.5 1.0 0.5 (1.0)
 cmy3* 0.5 0.0 0.5 (0.0)
 standard and adapted CIELAB
 LAB*LAB 85.94 -17.9 13.82
 LAB*LAB 85.94 -17.9 13.82
 LAB*LAB 50.0 22.62 142.34

relative Inform. Technology (IT)
 ohv3* 0.0 0.75 0.0 (1.0)
 cmy3* 1.0 0.25 1.0 (0.0)
 olv3* 0.0 1.0 0.0 (1.0)
 cmy3* 1.0 0.25 1.0 (0.0)
 standard and adapted CIELAB
 LAB*LAB 84.42 -26.84 20.73
 LAB*LAB 84.42 -26.84 20.73
 LAB*LAB 37.51 33.92 142.34

relative Inform. Technology (IT)
 ohv3* 0.0 1.0 0.0 (1.0)
 cmy3* 0.5 0.5 0.5 (0.0)
 olv3* 1.0 1.0 1.0 (1.0)
 cmy3* 0.0 0.0 0.0 (0.0)
 standard and adapted CIELAB
 LAB*LAB 82.56 0.0 0.0
 LAB*LAB 82.56 0.0 0.0
 LAB*LAB 50.0 0.0 0.0

relative Inform. Technology (IT)
 ohv3* 0.75 0.5 0.75 (1.0)
 cmy3* 0.25 0.5 0.25 (0.0)
 olv3* 1.0 1.0 1.0 (1.0)
 cmy3* 0.0 0.0 0.0 (0.0)
 standard and adapted CIELAB
 LAB*LAB 82.56 0.0 0.0
 LAB*LAB 82.56 0.0 0.0
 LAB*LAB 50.0 0.0 0.0

relative Inform. Technology (IT)
 ohv3* 0.5 0.5 0.5 (1.0)
 cmy3* 0.5 0.5 0.5 (0.0)
 olv3* 1.0 1.0 1.0 (1.0)
 cmy3* 0.0 0.0 0.0 (0.0)
 standard and adapted CIELAB
 LAB*LAB 81.03 -8.94 6.91
 LAB*LAB 81.03 -8.94 6.91
 LAB*LAB 37.5 11.31 142.34

relative Inform. Technology (IT)
 ohv3* 0.25 0.5 0.25 (1.0)
 cmy3* 0.75 0.5 0.75 (0.0)
 olv3* 0.5 1.0 0.5 (1.0)
 cmy3* 0.5 0.0 0.5 (0.0)
 standard and adapted CIELAB
 LAB*LAB 79.51 -17.89 13.82
 LAB*LAB 79.51 -17.89 13.82
 LAB*LAB 25.01 22.61 142.34

relative Inform. Technology (IT)
 ohv3* 0.0 0.5 0.0 (1.0)
 cmy3* 1.0 0.25 1.0 (0.0)
 olv3* 0.0 1.0 0.0 (1.0)
 cmy3* 1.0 0.25 1.0 (0.0)
 standard and adapted CIELAB
 LAB*LAB 76.13 0.0 0.0
 LAB*LAB 76.13 0.0 0.0
 LAB*LAB 25.0 0.0 0.0

relative Inform. Technology (IT)
 ohv3* 0.0 1.0 0.0 (1.0)
 cmy3* 0.5 0.5 0.5 (0.0)
 olv3* 1.0 1.0 1.0 (1.0)
 cmy3* 0.0 0.0 0.0 (0.0)
 standard and adapted CIELAB
 LAB*LAB 76.13 0.0 0.0
 LAB*LAB 76.13 0.0 0.0
 LAB*LAB 25.0 0.0 0.0

relative Inform. Technology (IT)
 ohv3* 0.75 0.25 0.75 (1.0)
 cmy3* 0.25 0.75 0.25 (0.0)
 olv3* 1.0 1.0 1.0 (1.0)
 cmy3* 0.0 0.0 0.0 (0.0)
 standard and adapted CIELAB
 LAB*LAB 76.13 0.0 0.0
 LAB*LAB 76.13 0.0 0.0
 LAB*LAB 25.0 0.0 0.0

relative Inform. Technology (IT)
 ohv3* 0.5 0.25 0.5 (1.0)
 cmy3* 0.5 0.75 0.5 (0.0)
 olv3* 1.0 1.0 1.0 (1.0)
 cmy3* 0.0 0.0 0.0 (0.0)
 standard and adapted CIELAB
 LAB*LAB 74.61 -8.94 6.91
 LAB*LAB 74.61 -8.94 6.91
 LAB*LAB 12.5 11.3 142.34

relative Inform. Technology (IT)
 ohv3* 0.25 0.25 0.25 (1.0)
 cmy3* 1.0 0.5 1.0 (0.0)
 olv3* 0.5 1.0 0.5 (1.0)
 cmy3* 0.5 0.0 0.5 (0.0)
 standard and adapted CIELAB
 LAB*LAB 74.61 -8.94 6.91
 LAB*LAB 74.61 -8.94 6.91
 LAB*LAB 12.5 11.3 142.34

relative Inform. Technology (IT)
 ohv3* 0.0 0.25 0.0 (1.0)
 cmy3* 1.0 0.25 1.0 (0.0)
 olv3* 0.0 1.0 0.0 (1.0)
 cmy3* 1.0 0.25 1.0 (0.0)
 standard and adapted CIELAB
 LAB*LAB 72.1 0.0 0.0
 LAB*LAB 72.1 0.0 0.0
 LAB*LAB 12.5 11.3 142.34

relative Inform. Technology (IT)
 ohv3* 0.0 1.0 0.0 (1.0)
 cmy3* 0.25 0.25 0.25 (0.0)
 olv3* 1.0 1.0 1.0 (1.0)
 cmy3* 0.0 0.0 0.0 (0.0)
 standard and adapted CIELAB
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 12.5 11.3 142.34

relative Inform. Technology (IT)
 ohv3* 0.75 0.0 0.75 (1.0)
 cmy3* 0.25 0.0 0.25 (0.0)
 olv3* 1.0 1.0 1.0 (1.0)
 cmy3* 0.0 0.0 0.0 (0.0)
 standard and adapted CIELAB
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 12.5 11.3 142.34

relative Inform. Technology (IT)
 ohv3* 0.5 0.0 0.5 (1.0)
 cmy3* 0.5 0.0 0.5 (0.0)
 olv3* 1.0 1.0 1.0 (1.0)
 cmy3* 0.0 0.0 0.0 (0.0)
 standard and adapted CIELAB
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 12.5 11.3 142.34

relative Inform. Technology (IT)
 ohv3* 0.25 0.0 0.25 (1.0)
 cmy3* 0.75 0.0 0.75 (0.0)
 olv3* 0.5 1.0 0.5 (1.0)
 cmy3* 0.5 0.0 0.5 (0.0)
 standard and adapted CIELAB
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 12.5 11.3 142.34

relative Inform. Technology (IT)
 ohv3* 0.0 0.0 0.0 (1.0)
 cmy3* 1.0 1.0 1.0 (0.0)
 olv3* 0.0 1.0 0.0 (1.0)
 cmy3* 1.0 1.0 1.0 (0.0)
 standard and adapted CIELAB
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 12.5 11.3 142.34

relative Inform. Technology (IT)
 ohv3* 0.75 0.25 0.75 (1.0)
 cmy3* 0.25 0.75 0.25 (0.0)
 olv3* 1.0 1.0 1.0 (1.0)
 cmy3* 0.0 0.0 0.0 (0.0)
 standard and adapted CIELAB
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 12.5 11.3 142.34

relative Inform. Technology (IT)
 ohv3* 0.75 0.0 0.75 (1.0)
 cmy3* 0.25 0.0 0.25 (0.0)
 olv3* 1.0 1.0 1.0 (1.0)
 cmy3* 0.0 0.0 0.0 (0.0)
 standard and adapted CIELAB
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 12.5 11.3 142.34

relative Inform. Technology (IT)
 ohv3* 0.5 0.0 0.5 (1.0)
 cmy3* 0.5 0.0 0.5 (0.0)
 olv3* 1.0 1.0 1.0 (1.0)
 cmy3* 0.0 0.0 0.0 (0.0)
 standard and adapted CIELAB
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 12.5 11.3 142.34

relative Inform. Technology (IT)
 ohv3* 0.25 0.0 0.25 (1.0)
 cmy3* 0.75 0.0 0.75 (0.0)
 olv3* 0.5 1.0 0.5 (1.0)
 cmy3* 0.5 0.0 0.5 (0.0)
 standard and adapted CIELAB
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 12.5 11.3 142.34

relative Inform. Technology (IT)
 ohv3* 0.0 0.0 0.0 (1.0)
 cmy3* 1.0 1.0 1.0 (0.0)
 olv3* 0.0 1.0 0.0 (1.0)
 cmy3* 1.0 1.0 1.0 (0.0)
 standard and adapted CIELAB
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 12.5 11.3 142.34

relative Inform. Technology (IT)
 ohv3* 0.75 0.25 0.75 (1.0)
 cmy3* 0.25 0.75 0.25 (0.0)
 olv3* 1.0 1.0 1.0 (1.0)
 cmy3* 0.0 0.0 0.0 (0.0)
 standard and adapted CIELAB
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 12.5 11.3 142.34

relative Inform. Technology (IT)
 ohv3* 0.75 0.0 0.75 (1.0)
 cmy3* 0.25 0.0 0.25 (0.0)
 olv3* 1.0 1.0 1.0 (1.0)
 cmy3* 0.0 0.0 0.0 (0.0)
 standard and adapted CIELAB
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 12.5 11.3 142.34

relative Inform. Technology (IT)
 ohv3* 0.5 0.0 0.5 (1.0)
 cmy3* 0.5 0.0 0.5 (0.0)
 olv3* 1.0 1.0 1.0 (1.0)
 cmy3* 0.0 0.0 0.0 (0.0)
 standard and adapted CIELAB
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 12.5 11.3 142.34

relative Inform. Technology (IT)
 ohv3* 0.25 0.0 0.25 (1.0)
 cmy3* 0.75 0.0 0.75 (0.0)
 olv3* 0.5 1.0 0.5 (1.0)
 cmy3* 0.5 0.0 0.5 (0.0)
 standard and adapted CIELAB
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 12.5 11.3 142.34

relative Inform. Technology (IT)
 ohv3* 0.0 0.0 0.0 (1.0)
 cmy3* 1.0 1.0 1.0 (0.0)
 olv3* 0.0 1.0 0.0 (1.0)
 cmy3* 1.0 1.0 1.0 (0.0)
 standard and adapted CIELAB
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 12.5 11.3 142.34

relative Inform. Technology (IT)
 ohv3* 0.75 0.25 0.75 (1.0)
 cmy3* 0.25 0.75 0.25 (0.0)
 olv3* 1.0 1.0 1.0 (1.0)
 cmy3* 0.0 0.0 0.0 (0.0)
 standard and adapted CIELAB
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 12.5 11.3 142.34

relative Inform. Technology (IT)
 ohv3* 0.75 0.0 0.75 (1.0)
 cmy3* 0.25 0.0 0.25 (0.0)
 olv3* 1.0 1.0 1.0 (1.0)
 cmy3* 0.0 0.0 0.0 (0.0)
 standard and adapted CIELAB
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 12.5 11.3 142.34

relative Inform. Technology (IT)
 ohv3* 0.5 0.0 0.5 (1.0)
 cmy3* 0.5 0.0 0.5 (0.0)
 olv3* 1.0 1.0 1.0 (1.0)
 cmy3* 0.0 0.0 0.0 (0.0)
 standard and adapted CIELAB
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 12.5 11.3 142.34

relative Inform. Technology (IT)
 ohv3* 0.25 0.0 0.25 (1.0)
 cmy3* 0.75 0.0 0.75 (0.0)
 olv3* 0.5 1.0 0.5 (1.0)
 cmy3* 0.5 0.0 0.5 (0.0)
 standard and adapted CIELAB
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 12.5 11.3 142.34

relative Inform. Technology (IT)
 ohv3* 0.0 0.0 0.0 (1.0)
 cmy3* 1.0 1.0 1.0 (0.0)
 olv3* 0.0 1.0 0.0 (1.0)
 cmy3* 1.0 1.0 1.0 (0.0)
 standard and adapted CIELAB
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 12.5 11.3 142.34

relative Inform. Technology (IT)
 ohv3* 0.75 0.25 0.75 (1.0)
 cmy3* 0.25 0.75 0.25 (0.0)
 olv3* 1.0 1.0 1.0 (1.0)
 cmy3* 0.0 0.0 0.0 (0.0)
 standard and adapted CIELAB
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 69.7 0.0 0.0
 LAB*LAB 12.5 11.3 142.34

OG590-7, 5 stufige Reihen für konstanten CIELAB Buntton 142/360 = 0.395 (links)

5 stufige Reihen für konstanten CIELAB Buntton 142/360 = 0.395 (rechts)

BAM-Prüfvorlage OG59; Farbmetrik-Systeme TLS70 & TLS70 input: cmy0* setcmykcolor
 D65: 2 Koordinatendaten von 25stufigen Farbreihen für 10 Bunttöne output: no change compared to input

relative Buntheit c^*

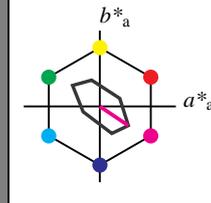
Eingabe: Farbmetrisches Fernseh-Licht-System TLS70

für Buntton $h^* = lab^*h = 326/360 = 0.906$

lab^*ch und lab^*nch

D65: Buntton M
 LCH*Ma: 79 45 326
 olv*Ma: 1.0 0.0 1.0

Dreiecks-Helligkeit t^*



%Umfang

$u^*_{rel} = 16$

relative Inform. Technology (IT)

ohv3*	1.0	1.0	1.0	(1.0)
ohv2*	0.0	0.0	0.0	(0.0)
ohv1*	1.0	1.0	1.0	(1.0)
ohv0*	0.0	0.0	0.0	(0.0)
ohv-1*	0.0	0.0	0.0	(0.0)
ohv-2*	0.0	0.0	0.0	(0.0)
ohv-3*	0.0	0.0	0.0	(0.0)
ohv-4*	0.0	0.0	0.0	(0.0)
ohv-5*	0.0	0.0	0.0	(0.0)
ohv-6*	0.0	0.0	0.0	(0.0)
ohv-7*	0.0	0.0	0.0	(0.0)
ohv-8*	0.0	0.0	0.0	(0.0)
ohv-9*	0.0	0.0	0.0	(0.0)
ohv-10*	0.0	0.0	0.0	(0.0)
ohv-11*	0.0	0.0	0.0	(0.0)
ohv-12*	0.0	0.0	0.0	(0.0)
ohv-13*	0.0	0.0	0.0	(0.0)
ohv-14*	0.0	0.0	0.0	(0.0)
ohv-15*	0.0	0.0	0.0	(0.0)
ohv-16*	0.0	0.0	0.0	(0.0)
ohv-17*	0.0	0.0	0.0	(0.0)
ohv-18*	0.0	0.0	0.0	(0.0)
ohv-19*	0.0	0.0	0.0	(0.0)
ohv-20*	0.0	0.0	0.0	(0.0)
ohv-21*	0.0	0.0	0.0	(0.0)
ohv-22*	0.0	0.0	0.0	(0.0)
ohv-23*	0.0	0.0	0.0	(0.0)
ohv-24*	0.0	0.0	0.0	(0.0)
ohv-25*	0.0	0.0	0.0	(0.0)
ohv-26*	0.0	0.0	0.0	(0.0)
ohv-27*	0.0	0.0	0.0	(0.0)
ohv-28*	0.0	0.0	0.0	(0.0)
ohv-29*	0.0	0.0	0.0	(0.0)
ohv-30*	0.0	0.0	0.0	(0.0)
ohv-31*	0.0	0.0	0.0	(0.0)
ohv-32*	0.0	0.0	0.0	(0.0)
ohv-33*	0.0	0.0	0.0	(0.0)
ohv-34*	0.0	0.0	0.0	(0.0)
ohv-35*	0.0	0.0	0.0	(0.0)
ohv-36*	0.0	0.0	0.0	(0.0)
ohv-37*	0.0	0.0	0.0	(0.0)
ohv-38*	0.0	0.0	0.0	(0.0)
ohv-39*	0.0	0.0	0.0	(0.0)
ohv-40*	0.0	0.0	0.0	(0.0)
ohv-41*	0.0	0.0	0.0	(0.0)
ohv-42*	0.0	0.0	0.0	(0.0)
ohv-43*	0.0	0.0	0.0	(0.0)
ohv-44*	0.0	0.0	0.0	(0.0)
ohv-45*	0.0	0.0	0.0	(0.0)
ohv-46*	0.0	0.0	0.0	(0.0)
ohv-47*	0.0	0.0	0.0	(0.0)
ohv-48*	0.0	0.0	0.0	(0.0)
ohv-49*	0.0	0.0	0.0	(0.0)
ohv-50*	0.0	0.0	0.0	(0.0)
ohv-51*	0.0	0.0	0.0	(0.0)
ohv-52*	0.0	0.0	0.0	(0.0)
ohv-53*	0.0	0.0	0.0	(0.0)
ohv-54*	0.0	0.0	0.0	(0.0)
ohv-55*	0.0	0.0	0.0	(0.0)
ohv-56*	0.0	0.0	0.0	(0.0)
ohv-57*	0.0	0.0	0.0	(0.0)
ohv-58*	0.0	0.0	0.0	(0.0)
ohv-59*	0.0	0.0	0.0	(0.0)
ohv-60*	0.0	0.0	0.0	(0.0)
ohv-61*	0.0	0.0	0.0	(0.0)
ohv-62*	0.0	0.0	0.0	(0.0)
ohv-63*	0.0	0.0	0.0	(0.0)
ohv-64*	0.0	0.0	0.0	(0.0)
ohv-65*	0.0	0.0	0.0	(0.0)
ohv-66*	0.0	0.0	0.0	(0.0)
ohv-67*	0.0	0.0	0.0	(0.0)
ohv-68*	0.0	0.0	0.0	(0.0)
ohv-69*	0.0	0.0	0.0	(0.0)
ohv-70*	0.0	0.0	0.0	(0.0)
ohv-71*	0.0	0.0	0.0	(0.0)
ohv-72*	0.0	0.0	0.0	(0.0)
ohv-73*	0.0	0.0	0.0	(0.0)
ohv-74*	0.0	0.0	0.0	(0.0)
ohv-75*	0.0	0.0	0.0	(0.0)
ohv-76*	0.0	0.0	0.0	(0.0)
ohv-77*	0.0	0.0	0.0	(0.0)
ohv-78*	0.0	0.0	0.0	(0.0)
ohv-79*	0.0	0.0	0.0	(0.0)
ohv-80*	0.0	0.0	0.0	(0.0)
ohv-81*	0.0	0.0	0.0	(0.0)
ohv-82*	0.0	0.0	0.0	(0.0)
ohv-83*	0.0	0.0	0.0	(0.0)
ohv-84*	0.0	0.0	0.0	(0.0)
ohv-85*	0.0	0.0	0.0	(0.0)
ohv-86*	0.0	0.0	0.0	(0.0)
ohv-87*	0.0	0.0	0.0	(0.0)
ohv-88*	0.0	0.0	0.0	(0.0)
ohv-89*	0.0	0.0	0.0	(0.0)
ohv-90*	0.0	0.0	0.0	(0.0)
ohv-91*	0.0	0.0	0.0	(0.0)
ohv-92*	0.0	0.0	0.0	(0.0)
ohv-93*	0.0	0.0	0.0	(0.0)
ohv-94*	0.0	0.0	0.0	(0.0)
ohv-95*	0.0	0.0	0.0	(0.0)
ohv-96*	0.0	0.0	0.0	(0.0)
ohv-97*	0.0	0.0	0.0	(0.0)
ohv-98*	0.0	0.0	0.0	(0.0)
ohv-99*	0.0	0.0	0.0	(0.0)
ohv-100*	0.0	0.0	0.0	(0.0)

standard and adapted CIELAB

LAB*LAB	91.18	9.38	-6.3
LAB*LABa	91.18	9.38	-6.3
LAB*LABb	91.18	9.38	-6.3
LAB*LABc	91.18	9.38	-6.3
LAB*LABd	91.18	9.38	-6.3
LAB*LABe	91.18	9.38	-6.3
LAB*LABf	91.18	9.38	-6.3
LAB*LABg	91.18	9.38	-6.3
LAB*LABh	91.18	9.38	-6.3
LAB*LABi	91.18	9.38	-6.3
LAB*LABj	91.18	9.38	-6.3
LAB*LABk	91.18	9.38	-6.3
LAB*LABl	91.18	9.38	-6.3
LAB*LABm	91.18	9.38	-6.3
LAB*LABn	91.18	9.38	-6.3
LAB*LABo	91.18	9.38	-6.3
LAB*LABp	91.18	9.38	-6.3
LAB*LABq	91.18	9.38	-6.3
LAB*LABr	91.18	9.38	-6.3
LAB*LABs	91.18	9.38	-6.3
LAB*LABt	91.18	9.38	-6.3
LAB*LABu	91.18	9.38	-6.3
LAB*LABv	91.18	9.38	-6.3
LAB*LABw	91.18	9.38	-6.3
LAB*LABx	91.18	9.38	-6.3
LAB*LABy	91.18	9.38	-6.3
LAB*LABz	91.18	9.38	-6.3

relative Inform. Technology (IT)

ohv3*	1.0	0.75	1.0	(1.0)
ohv2*	0.0	0.25	0.0	(0.0)
ohv1*	1.0	0.75	1.0	(1.0)
ohv0*	0.0	0.25	0.0	(0.0)
ohv-1*	0.0	0.25	0.0	(0.0)
ohv-2*	0.0	0.25	0.0	(0.0)
ohv-3*	0.0	0.25	0.0	(0.0)
ohv-4*	0.0	0.25	0.0	(0.0)
ohv-5*	0.0	0.25	0.0	(0.0)
ohv-6*	0.0	0.25	0.0	(0.0)
ohv-7*	0.0	0.25	0.0	(0.0)
ohv-8*	0.0	0.25	0.0	(0.0)
ohv-9*	0.0	0.25	0.0	(0.0)
ohv-10*	0.0	0.25	0.0	(0.0)
ohv-11*	0.0	0.25	0.0	(0.0)
ohv-12*	0.0	0.25	0.0	(0.0)
ohv-13*	0.0	0.25	0.0	(0.0)
ohv-14*	0.0	0.25	0.0	(0.0)
ohv-15*	0.0	0.25	0.0	(0.0)
ohv-16*	0.0	0.25	0.0	(0.0)
ohv-17*	0.0	0.25	0.0	(0.0)
ohv-18*	0.0	0.25	0.0	(0.0)
ohv-19*	0.0	0.25	0.0	(0.0)
ohv-20*	0.0	0.25	0.0	(0.0)
ohv-21*	0.0	0.25	0.0	(0.0)
ohv-22*	0.0	0.25	0.0	(0.0)
ohv-23*	0.0	0.25	0.0	(0.0)
ohv-24*	0.0	0.25	0.0	(0.0)
ohv-25*	0.0	0.25	0.0	(0.0)
ohv-26*	0.0	0.25	0.0	(0.0)
ohv-27*	0.0	0.25	0.0	(0.0)
ohv-28*	0.0	0.25	0.0	(0.0)
ohv-29*	0.0	0.25	0.0	(0.0)
ohv-30*	0.0	0.25	0.0	(0.0)
ohv-31*	0.0	0.25	0.0	(0.0)
ohv-32*	0.0	0.25	0.0	(0.0)
ohv-33*	0.0	0.25	0.0	(0.0)
ohv-34*	0.0	0.25	0.0	(0.0)
ohv-35*	0.0	0.25	0.0	(0.0)
ohv-36*	0.0	0.25	0.0	(0.0)
ohv-37*	0.0	0.25	0.0	(0.0)
ohv-38*	0.0	0.25	0.0	(0.0)
ohv-39*	0.0	0.25	0.0	(0.0)
ohv-40*	0.0	0.25	0.0	(0.0)
ohv-41*	0.0	0.25	0.0	(0.0)
ohv-42*	0.0	0.25	0.0	(0.0)
ohv-43*	0.0	0.25	0.0	(0.0)
ohv-44*	0.0	0.25	0.0	(0.0)
ohv-45*	0.0	0.25	0.0	(0.0)
ohv-46*	0.0	0.25	0.0	(0.0)
ohv-47*	0.0	0.25	0.0	(0.0)
ohv-48*	0.0	0.25	0.0	(0.0)
ohv-49*	0.0	0.25	0.0	(0.0)
ohv-50*	0.0	0.25	0.0	(0.0)
ohv-51*	0.0	0.25	0.0	(0.0)
ohv-52*	0.0	0.25	0.0	(0.0)
ohv-53*	0.0	0.25	0.0	(0.0)
ohv-54*	0.0	0.25	0.0	(0.0)
ohv-55*	0.0	0.25	0.0	(0.0)
ohv-56*	0.0	0.25	0.0	(0.0)
ohv-57*	0.0	0.25	0.0	(0.0)
ohv-58*	0.0	0.25	0.0	(0.0)
ohv-59*	0.0	0.25	0.0	(0.0)
ohv-60*	0.0	0.25	0.0	(0.0)
ohv-61*	0.0	0.25	0.0	(0.0)
ohv-62*	0.0	0.25	0.0	(0.0)
ohv-63*	0.0	0.25	0.0	(0.0)
ohv-64*	0.0	0.25	0.0	(0.0)
ohv-65*	0.0	0.25	0.0	(0.0)
ohv-66*	0.0	0.25	0.0	(0.0)
ohv-67*	0.0	0.25	0.0	(0.0)
ohv-68*	0.0	0.25	0.0	(0.0)
ohv-69*	0.0	0.25	0.0	(0.0)
ohv-70*	0.0	0.25	0.0	(0.0)
ohv-71*	0.0	0.25	0.0	(0.0)
ohv-72*	0.0	0.25	0.0	(0.0)
ohv-73*	0.0	0.25	0.0	(0.0)
ohv-74*	0.0	0.25	0.0	(0.0)
ohv-75*	0.0	0.25	0.0	(0.0)
ohv-76*	0.0	0.25	0.0	(0.0)
ohv-77*	0.0	0.25	0.0	(0.0)
ohv-78*	0.0	0.25	0.0	(0.0)
ohv-79*	0.0	0.25	0.0	(0.0)
ohv-80*	0.0	0.25	0.0	(0.0)
ohv-81*	0.0	0.25	0.0	(0.0)
ohv-82*	0.0	0.25	0.0	(0.0)
ohv-83*	0.0	0.25	0.0	(0.0)
ohv-84*	0.0	0.25	0.0	(0.0)
ohv-85*	0.0	0.25	0.0	(0.0)
ohv-86*	0.0	0.25	0.0	(0.0)
ohv-87*	0.0	0.25	0.0	(0.0)
ohv-88*	0.0	0.25	0.0	(0.0)
ohv-89*	0.0	0.25	0.0	(0.0)
ohv-90*	0.0	0.25	0.0	(0.0)
ohv-91*	0.0	0.25	0.0	(0.0)
ohv-92*	0.0	0.25	0.0	(0.0)
ohv-93*	0.0	0.25	0.0	(0.0)
ohv-94*	0.0	0.25	0.0	(0.0)
ohv-95*	0.0	0.25	0.0	(0.0)
ohv-96*	0.0	0.25	0.0	(0.0)
ohv-97*	0.0	0.25	0.0	(0.0)
ohv-98*	0.0	0.25	0.0	(0.0)
ohv-99*	0.0	0.25	0.0	(0.0)
ohv-100*	0.0	0.25	0.0	(0.0)

relative Inform. Technology (IT)

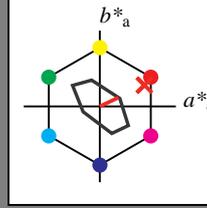
ohv3*	1.0	0.5	1.0	(1.0)
ohv2*	0.0	0.5	0.0	(0.0)
ohv1*	1.0	0.5	1.0	(1.0)
ohv0*	0.0	0.5	0.0	(0.0)
ohv-1*	0.0	0.5	0.0	(0.0)
ohv-2*	0.0	0.5	0.0	(0.0)
ohv-3*	0.0	0.5	0.0	(0.0)
ohv-4*	0.0	0.5	0.0	(0.0)
ohv-5*	0.0	0.5	0.0	(0.0)
ohv-6*	0.0	0.5	0.0	(0.0)
ohv-7*	0.0	0.5	0.0	(0.0)
ohv-8*	0.0	0.5	0.0	(0.0)
ohv-9*	0.0	0.5	0.0	(0.0)
ohv-10*	0.0	0.5	0.0	(0.0)
ohv-11*	0.0			

Eingabe: Farbmetrisches Fernseh-Licht-System TLS70

für Buntton $h^* = lab^*h = 25/360 = 0.071$
 lab^*ch und lab^*nch

D65: Buntton R
 LCH*Ma: 77 27 25
 olv*Ma: 1.0 0.05 0.0

Dreiecks-Helligkeit t^*



%Umfang
 $u^*_{rel} = 16$

relative Inform. Technology (IT)

ohv3*	1.0	1.0	1.0	(1.0)
cmv3*	0.0	0.0	0.0	(0.0)
ohv4*	1.0	1.0	1.0	(1.0)
cmv4*	0.0	0.0	0.0	(0.0)
standard and adapted CIELAB	LAB*LAB	95.41	0.0	0.0
LAB*LAB	95.41	0.0	0.0	0.0
LAB*TCla	99.99	0.0	0.0	0.0

relative Inform. Technology (IT)

ohv3*	1.0	0.762	0.75	(1.0)
cmv3*	0.0	0.238	0.25	(0.0)
ohv4*	1.0	0.762	0.75	(1.0)
cmv4*	0.0	0.238	0.25	(0.0)
standard and adapted CIELAB	LAB*LAB	90.87	6.13	2.92
LAB*LAB	90.87	6.13	2.92	0.0
LAB*TCla	87.5	6.29	25.48	0.0

relative Inform. Technology (IT)

ohv3*	1.0	0.523	0.5	(1.0)
cmv3*	0.0	0.477	0.5	(0.0)
ohv4*	1.0	0.523	0.5	(1.0)
cmv4*	0.0	0.477	0.5	(0.0)
standard and adapted CIELAB	LAB*LAB	86.33	12.27	5.85
LAB*LAB	86.33	12.27	5.85	0.0
LAB*TCla	75.0	13.59	25.48	0.0

%Regularität
 $g^*_{H,rel} = 34$
 $g^*_{C,rel} = 51$

relative Inform. Technology (IT)

ohv3*	0.75	0.75	0.75	(1.0)
cmv3*	0.25	0.25	0.25	(0.0)
ohv4*	1.0	1.0	1.0	(1.0)
cmv4*	0.0	0.0	0.0	(0.0)
standard and adapted CIELAB	LAB*LAB	88.98	0.0	0.0
LAB*LAB	88.98	0.0	0.0	0.0
LAB*TCla	75.0	0.0	0.0	0.0

relative Inform. Technology (IT)

ohv3*	0.75	0.512	0.226	0.108
cmv3*	0.25	0.488	0.25	0.071
ohv4*	1.0	0.762	0.75	(1.0)
cmv4*	0.0	0.238	0.25	(0.0)
standard and adapted CIELAB	LAB*LAB	84.44	6.14	2.92
LAB*LAB	84.44	6.14	2.92	0.0
LAB*TCla	62.5	6.8	25.48	0.0

relative Inform. Technology (IT)

ohv3*	1.0	0.285	0.25	(1.0)
cmv3*	0.0	0.715	0.75	(0.0)
ohv4*	1.0	0.285	0.25	(1.0)
cmv4*	0.0	0.715	0.75	(0.0)
standard and adapted CIELAB	LAB*LAB	81.79	18.4	8.77
LAB*LAB	81.79	18.4	8.77	0.0
LAB*TCla	62.5	20.39	25.48	0.0

relative Inform. Technology (IT)

ohv3*	0.75	0.273	0.25	(1.0)
cmv3*	0.25	0.727	0.75	(0.0)
ohv4*	1.0	0.523	0.5	(1.0)
cmv4*	0.0	0.477	0.5	(0.0)
standard and adapted CIELAB	LAB*LAB	79.9	12.27	5.85
LAB*LAB	79.9	12.27	5.85	0.0
LAB*TCla	50.0	13.59	25.48	0.0

relative Inform. Technology (IT)

ohv3*	0.5	0.5	0.5	(0.0)
cmv3*	0.5	0.5	0.5	(0.0)
ohv4*	1.0	1.0	1.0	(1.0)
cmv4*	0.0	0.0	0.0	(0.0)
standard and adapted CIELAB	LAB*LAB	77.25	24.54	11.69
LAB*LAB	77.25	24.54	11.69	0.0
LAB*TCla	50.0	27.18	25.47	0.0

relative Inform. Technology (IT)

ohv3*	0.75	0.035	0.0	(1.0)
cmv3*	0.25	0.965	1.0	(0.0)
ohv4*	1.0	0.285	0.25	(1.0)
cmv4*	0.0	0.715	0.75	(0.0)
standard and adapted CIELAB	LAB*LAB	75.36	18.41	8.77
LAB*LAB	75.36	18.41	8.77	0.0
LAB*TCla	57.51	20.39	25.47	0.0

relative Inform. Technology (IT)

ohv3*	0.5	0.5	0.5	(0.0)
cmv3*	0.5	0.5	0.5	(0.0)
ohv4*	1.0	1.0	1.0	(1.0)
cmv4*	0.0	0.0	0.0	(0.0)
standard and adapted CIELAB	LAB*LAB	82.56	0.0	0.0
LAB*LAB	82.56	0.0	0.0	0.0
LAB*TCla	50.0	0.0	0.0	0.0

relative Inform. Technology (IT)

ohv3*	0.5	0.282	0.25	(1.0)
cmv3*	0.5	0.718	0.75	(0.0)
ohv4*	1.0	0.762	0.75	(1.0)
cmv4*	0.0	0.238	0.25	(0.0)
standard and adapted CIELAB	LAB*LAB	78.01	6.14	2.92
LAB*LAB	78.01	6.14	2.92	0.0
LAB*TCla	57.5	6.8	25.48	0.0

relative Inform. Technology (IT)

ohv3*	0.75	0.023	0.0	(1.0)
cmv3*	0.25	0.977	1.0	(0.0)
ohv4*	1.0	0.523	0.5	(1.0)
cmv4*	0.0	0.477	0.5	(0.0)
standard and adapted CIELAB	LAB*LAB	73.47	12.27	5.84
LAB*LAB	73.47	12.27	5.84	0.0
LAB*TCla	25.01	13.59	25.46	0.0

relative Inform. Technology (IT)

ohv3*	0.47	0.677	0.323	0.108
cmv3*	0.523	0.323	0.071	0.43
ohv4*	1.0	0.285	0.25	(1.0)
cmv4*	0.0	0.715	0.75	(0.0)
standard and adapted CIELAB	LAB*LAB	72.54	11.69	6.99
LAB*LAB	72.54	11.69	6.99	0.0
LAB*TCla	50.0	13.59	25.47	0.0

relative Inform. Technology (IT)

ohv3*	0.5	0.5	0.5	(0.0)
cmv3*	0.5	0.5	0.5	(0.0)
ohv4*	1.0	1.0	1.0	(1.0)
cmv4*	0.0	0.0	0.0	(0.0)
standard and adapted CIELAB	LAB*LAB	78.01	6.14	2.92
LAB*LAB	78.01	6.14	2.92	0.0
LAB*TCla	57.5	6.8	25.48	0.0

relative Inform. Technology (IT)

ohv3*	0.75	0.023	0.226	0.108
cmv3*	0.25	0.977	1.0	(0.0)
ohv4*	1.0	0.285	0.25	(1.0)
cmv4*	0.0	0.715	0.75	(0.0)
standard and adapted CIELAB	LAB*LAB	73.47	12.27	5.84
LAB*LAB	73.47	12.27	5.84	0.0
LAB*TCla	25.01	13.59	25.46	0.0

relative Inform. Technology (IT)

ohv3*	0.25	0.25	0.25	(1.0)
cmv3*	0.75	0.75	0.75	(0.0)
ohv4*	1.0	1.0	1.0	(1.0)
cmv4*	0.0	0.0	0.0	(0.0)
standard and adapted CIELAB	LAB*LAB	76.13	0.0	0.0
LAB*LAB	76.13	0.0	0.0	0.0
LAB*TCla	25.0	0.0	0.0	0.0

relative Inform. Technology (IT)

ohv3*	0.25	0.023	0.0	(1.0)
cmv3*	0.75	0.977	1.0	(0.0)
ohv4*	1.0	0.523	0.5	(1.0)
cmv4*	0.0	0.477	0.5	(0.0)
standard and adapted CIELAB	LAB*LAB	71.59	6.14	2.92
LAB*LAB	71.59	6.14	2.92	0.0
LAB*TCla	12.5	6.8	25.45	0.0

relative Inform. Technology (IT)

ohv3*	0.5	0.023	0.0	(1.0)
cmv3*	0.5	0.977	1.0	(0.0)
ohv4*	1.0	0.285	0.25	(1.0)
cmv4*	0.0	0.715	0.75	(0.0)
standard and adapted CIELAB	LAB*LAB	69.7	0.0	0.0
LAB*LAB	69.7	0.0	0.0	0.0
LAB*TCla	0.0	0.0	0.0	0.0

relative Inform. Technology (IT)

ohv3*	0.75	0.035	0.0	(1.0)
cmv3*	0.25	0.965	1.0	(0.0)
ohv4*	1.0	0.285	0.25	(1.0)
cmv4*	0.0	0.715	0.75	(0.0)
standard and adapted CIELAB	LAB*LAB	69.7	0.0	0.0
LAB*LAB	69.7	0.0	0.0	0.0
LAB*TCla	0.0	0.0	0.0	0.0

relative Inform. Technology (IT)

ohv3*	0.5	0.5	0.5	(0.0)
cmv3*	0.5	0.5	0.5	(0.0)
ohv4*	1.0	1.0	1.0	(1.0)
cmv4*	0.0	0.0	0.0	(0.0)
standard and adapted CIELAB	LAB*LAB	78.01	6.14	2.92
LAB*LAB	78.01	6.14	2.92	0.0
LAB*TCla	57.5	6.8	25.48	0.0

relative Inform. Technology (IT)

ohv3*	0.25	0.25	0.25	(1.0)
cmv3*	0.75	0.75	0.75	(0.0)
ohv4*	1.0	1.0	1.0	(1.0)
cmv4*	0.0	0.0	0.0	(0.0)
standard and adapted CIELAB	LAB*LAB	73.47	12.27	5.84
LAB*LAB	73.47	12.27	5.84	0.0
LAB*TCla	25.01	13.59	25.46	0.0

relative Inform. Technology (IT)

ohv3*	0.0	0.0	0.0	(1.0)
cmv3*	1.0	1.0	1.0	(0.0)
ohv4*	1.0	1.0	1.0	(1.0)
cmv4*	0.0	0.0	0.0	(0.0)
standard and adapted CIELAB	LAB*LAB	69.7	0.0	0.0
LAB*LAB	69.7	0.0	0.0	0.0
LAB*TCla	0.0	0.0	0.0	0.0

relative Inform. Technology (IT)

ohv3*	0.0	0.073	0.226	0.107
cmv3*	1.0	0.125	0.25	0.071
ohv4*	1.0	0.762	0.75	(1.0)
cmv4*	0.0	0.238	0.25	(0.0)
standard and adapted CIELAB	LAB*LAB	71.59	6.14	2.92
LAB*LAB	71.59	6.14	2.92	0.0
LAB*TCla	12.5	6.8	25.45	0.0

relative Inform. Technology (IT)

ohv3*	0.0	0.035	0.0	(1.0)
cmv3*	1.0	0.965	1.0	(0.0)
ohv4*	1.0	0.285	0.25	(1.0)
cmv4*	0.0	0.715	0.75	(0.0)
standard and adapted CIELAB	LAB*LAB	69.7	0.0	0.0
LAB*LAB	69.7	0.0	0.0	0.0
LAB*TCla	0.0	0.0	0.0	0.0

relative Inform. Technology (IT)

ohv3*	0.0	0.0	0.0	(1.0)
cmv3*	1.0	1.0	1.0	(0.0)
ohv4*	1.0	1.0	1.0	(1.0)
cmv4*	0.0	0.0	0.0	(0.0)
standard and adapted CIELAB	LAB*LAB	69.7	0.0	0.0
LAB*LAB	69.7	0.0	0.0	0.0
LAB*TCla	0.0	0.0	0.0	0.0

relative Inform. Technology (IT)

ohv3*	0.25	0.25	0.25	(1.0)
cmv3*	0.75	0.75	0.75	(0.0)
ohv4*	1.0	1.0	1.0	(1.0)
cmv4*	0.0	0.0	0.0	(0.0)
standard and adapted CIELAB	LAB*LAB	73.47	12.27	5.84
LAB*LAB	73.47	12.27	5.84	0.0
LAB*TCla	25.01	13.59	25.46	0.0

relative Inform. Technology (IT)

ohv3*	0.0	0.0	0.0	(1.0)
cmv3*	1.0	1.0	1.0	(0.0)
ohv4*	1.0	1.0	1.0	(1.0)
cmv4*	0.0	0.0	0.0	(0.0)
standard and adapted CIELAB	LAB*LAB	69.7	0.0	0.0
LAB*LAB	69.7	0.0	0.0	0.0
LAB*TCla	0.0	0.0	0.0	0.0

relative Inform. Technology (IT)

ohv3*	0.0	0.0	0.0	(1.0)
cmv3*	1.0	1.0	1.0	(0.0)
ohv4*	1.0	1.0	1.0	(1.0)
cmv4*	0.0	0.0	0.0	(0.0)
standard and adapted CIELAB	LAB*LAB	69.7	0.0	0.0
LAB*LAB	69.7	0.0	0.0	0.0
LAB*TCla	0.0	0.0	0.0	0.0

relative Inform. Technology (IT)

ohv3*	0.25	0.023	0.0	(1.0)
cmv3*	0.75	0.977	1.0	(0.0)
ohv4*	1.0	0.523	0.5	(1.0)
cmv4*	0.0	0.477	0.5	(0.0)
standard and adapted CIELAB	LAB*LAB	71.59	6.14	2.92
LAB*LAB	71.59	6.14	2.92	0.0
LAB*TCla	12.5	6.8	25.45	0.0

relative Inform. Technology (IT)

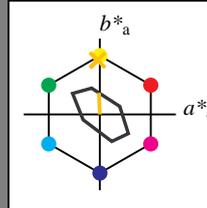
ohv3*	0.5	0.023	0.0	(1.0)
cmv3*	0.5	0.977	1.0	(0.0)
ohv4*	1.0	0.285	0.25	(1.0)
cmv4*	0.0	0.715	0.75	(0.0)
standard and adapted CIELAB	LAB*LAB	69.7	0.0	0.0
LAB*LAB	69.7	0.0	0.0	0.0
LAB*TCla	0.0	0.0	0.0	0.0

Eingabe: Farbmetrisches Fernseh-Licht-System TLS70

für Buntton $h^* = lab^*h = 92/360 = 0.256$
 für lab^*ch und lab^*nch

D65: Buntton J
 LCH*Ma: 89 28 92
 olv*Ma: 1.0 0.74 0.0

Dreiecks-Helligkeit t^*



%Umfang

$u^*_{rel} = 16$

relative Inform. Technology (IT)

obv3*	1.0	1.0	1.0	(1.0)
cmv3*	0.0	0.0	0.0	(0.0)
olv3*	1.0	1.0	1.0	(1.0)
cmv3*	0.0	0.0	0.0	(0.0)
lab*lab	95.41	0.0	0.0	0.0
lab*lab	95.41	0.0	0.0	0.0
lab*lab	99.99	0.0	0.0	0.0

standard and adapted CIELAB

LAB*LAB	95.41	0.0	0.0	0.0
LAB*LAB	95.41	0.0	0.0	0.0
LAB*LAB	99.99	0.0	0.0	0.0

relative CIELAB lab*

lab*lab	1.0	0.0	0.0	-
lab*lab	1.0	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-

relative Natural Colour (NC)

lab*lab	1.0	0.0	0.0	-
lab*lab	1.0	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-

relative Inform. Technology (IT)

obv3*	0.75	0.75	0.75	(1.0)
cmv3*	0.0	0.0	0.0	(0.0)
olv3*	1.0	1.0	1.0	(1.0)
cmv3*	0.0	0.0	0.0	(0.0)
lab*lab	88.98	0.0	0.0	0.0
lab*lab	88.98	0.0	0.0	0.0
lab*lab	99.99	0.0	0.0	0.0

standard and adapted CIELAB

LAB*LAB	88.98	0.0	0.0	0.0
LAB*LAB	88.98	0.0	0.0	0.0
LAB*LAB	99.99	0.0	0.0	0.0

relative CIELAB lab*

lab*lab	0.75	0.0	0.0	-
lab*lab	0.75	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-

relative Natural Colour (NC)

lab*lab	0.75	0.0	0.0	-
lab*lab	0.75	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-

relative Inform. Technology (IT)

obv3*	0.5	0.5	0.5	(0.0)
cmv3*	1.0	1.0	1.0	(0.5)
olv3*	1.0	1.0	1.0	(0.5)
cmv3*	0.0	0.0	0.0	(0.5)
lab*lab	82.56	0.0	0.0	0.0
lab*lab	82.56	0.0	0.0	0.0
lab*lab	99.99	0.0	0.0	0.0

standard and adapted CIELAB

LAB*LAB	82.56	0.0	0.0	0.0
LAB*LAB	82.56	0.0	0.0	0.0
LAB*LAB	99.99	0.0	0.0	0.0

relative CIELAB lab*

lab*lab	0.5	0.0	0.0	-
lab*lab	0.5	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-

relative Natural Colour (NC)

lab*lab	0.5	0.0	0.0	-
lab*lab	0.5	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-

relative Inform. Technology (IT)

obv3*	0.25	0.25	0.25	(1.0)
cmv3*	0.75	0.75	0.75	(0.0)
olv3*	1.0	1.0	1.0	(0.25)
cmv3*	0.0	0.0	0.0	(0.75)
lab*lab	76.13	0.0	0.0	0.0
lab*lab	76.13	0.0	0.0	0.0
lab*lab	99.99	0.0	0.0	0.0

standard and adapted CIELAB

LAB*LAB	76.13	0.0	0.0	0.0
LAB*LAB	76.13	0.0	0.0	0.0
LAB*LAB	99.99	0.0	0.0	0.0

relative CIELAB lab*

lab*lab	0.25	0.0	0.0	-
lab*lab	0.25	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-

relative Natural Colour (NC)

lab*lab	0.25	0.0	0.0	-
lab*lab	0.25	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-

relative Inform. Technology (IT)

obv3*	0.0	0.0	0.0	(1.0)
cmv3*	1.0	1.0	1.0	(0.0)
olv3*	1.0	1.0	1.0	(0.0)
cmv3*	0.0	0.0	0.0	(1.0)
lab*lab	69.7	0.0	0.0	0.0
lab*lab	69.7	0.0	0.0	0.0
lab*lab	99.99	0.0	0.0	0.0

standard and adapted CIELAB

LAB*LAB	69.7	0.0	0.0	0.0
LAB*LAB	69.7	0.0	0.0	0.0
LAB*LAB	99.99	0.0	0.0	0.0

relative CIELAB lab*

lab*lab	0.0	0.0	0.0	-
lab*lab	0.0	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-

relative Natural Colour (NC)

lab*lab	0.0	0.0	0.0	-
lab*lab	0.0	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-

relative Inform. Technology (IT)

obv3*	0.0	0.0	0.0	(1.0)
cmv3*	1.0	1.0	1.0	(0.0)
olv3*	1.0	1.0	1.0	(0.0)
cmv3*	0.0	0.0	0.0	(1.0)
lab*lab	69.7	0.0	0.0	0.0
lab*lab	69.7	0.0	0.0	0.0
lab*lab	99.99	0.0	0.0	0.0

standard and adapted CIELAB

LAB*LAB	69.7	0.0	0.0	0.0
LAB*LAB	69.7	0.0	0.0	0.0
LAB*LAB	99.99	0.0	0.0	0.0

relative CIELAB lab*

lab*lab	0.0	0.0	0.0	-
lab*lab	0.0	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-

relative Natural Colour (NC)

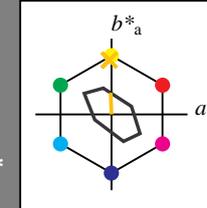
lab*lab	0.0	0.0	0.0	-
lab*lab	0.0	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-

Ausgabe: Farbmetrisches Fernseh-Licht-System TLS70

für Buntton $h^* = lab^*h = 92/360 = 0.256$
 für lab^*ch und lab^*nch

D65: Buntton J
 LCH*Ma: 89 28 92
 olv*Ma: 1.0 0.74 0.0

Dreiecks-Helligkeit t^*



%Umfang

$u^*_{rel} = 16$

relative Inform. Technology (IT)

obv3*	1.0	1.0	1.0	(1.0)
cmv3*	0.0	0.0	0.0	(0.0)
olv3*	1.0	1.0	1.0	(1.0)
cmv3*	0.0	0.0	0.0	(0.0)
lab*lab	95.41	0.0	0.0	0.0
lab*lab	95.41	0.0	0.0	0.0
lab*lab	99.99	0.0	0.0	0.0

standard and adapted CIELAB

LAB*LAB	95.41	0.0	0.0	0.0
LAB*LAB	95.41	0.0	0.0	0.0
LAB*LAB	99.99	0.0	0.0	0.0

relative CIELAB lab*

lab*lab	1.0	0.0	0.0	-
lab*lab	1.0	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-

relative Natural Colour (NC)

lab*lab	1.0	0.0	0.0	-
lab*lab	1.0	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-

relative Inform. Technology (IT)

obv3*	0.75	0.75	0.75	(1.0)
cmv3*	0.0	0.0	0.0	(0.0)
olv3*	1.0	1.0	1.0	(1.0)
cmv3*	0.0	0.0	0.0	(0.0)
lab*lab	88.98	0.0	0.0	0.0
lab*lab	88.98	0.0	0.0	0.0
lab*lab	99.99	0.0	0.0	0.0

standard and adapted CIELAB

LAB*LAB	88.98	0.0	0.0	0.0
LAB*LAB	88.98	0.0	0.0	0.0
LAB*LAB	99.99	0.0	0.0	0.0

relative CIELAB lab*

lab*lab	0.75	0.0	0.0	-
lab*lab	0.75	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-

relative Natural Colour (NC)

lab*lab	0.75	0.0	0.0	-
lab*lab	0.75	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-

relative Inform. Technology (IT)

obv3*	0.5	0.5	0.5	(0.0)
cmv3*	1.0	1.0	1.0	(0.5)
olv3*	1.0	1.0	1.0	(0.5)
cmv3*	0.0	0.0	0.0	(0.5)
lab*lab	82.56	0.0	0.0	0.0
lab*lab	82.56	0.0	0.0	0.0
lab*lab	99.99	0.0	0.0	0.0

standard and adapted CIELAB

LAB*LAB	82.56	0.0	0.0	0.0
LAB*LAB	82.56	0.0	0.0	0.0
LAB*LAB	99.99	0.0	0.0	0.0

relative CIELAB lab*

lab*lab	0.5	0.0	0.0	-
lab*lab	0.5	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-

relative Natural Colour (NC)

lab*lab	0.5	0.0	0.0	-
lab*lab	0.5	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-

relative Inform. Technology (IT)

obv3*	0.25	0.25	0.25	(1.0)
cmv3*	0.75	0.75	0.75	(0.0)
olv3*	1.0	1.0	1.0	(0.25)
cmv3*	0.0	0.0	0.0	(0.75)
lab*lab	76.13	0.0	0.0	0.0
lab*lab	76.13	0.0	0.0	0.0
lab*lab	99.99	0.0	0.0	0.0

standard and adapted CIELAB

LAB*LAB	76.13	0.0	0.0	0.0
LAB*LAB	76.13	0.0	0.0	0.0
LAB*LAB	99.99	0.0	0.0	0.0

relative CIELAB lab*

lab*lab	0.25	0.0	0.0	-
lab*lab	0.25	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-

relative Natural Colour (NC)

lab*lab	0.25	0.0	0.0	-
lab*lab	0.25	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-

relative Inform. Technology (IT)

obv3*	0.0	0.0	0.0	(1.0)
cmv3*	1.0	1.0	1.0	(0.0)
olv3*	1.0	1.0	1.0	(0.0)
cmv3*	0.0	0.0	0.0	(1.0)
lab*lab	69.7	0.0	0.0	0.0
lab*lab	69.7	0.0	0.0	0.0
lab*lab	99.99	0.0	0.0	0.0

standard and adapted CIELAB

LAB*LAB	69.7	0.0	0.0	0.0
LAB*LAB	69.7	0.0	0.0	0.0
LAB*LAB	99.99	0.0	0.0	0.0

relative CIELAB lab*

lab*lab	0.0	0.0	0.0	-
lab*lab	0.0	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-

relative Natural Colour (NC)

lab*lab	0.0	0.0	0.0	-
lab*lab	0.0	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-
lab*nch	0.0	0.0	0.0	-

OG590-7, 5 stufige Reihen für konstanten CIELAB Buntton 92/360 = 0.256 (links)

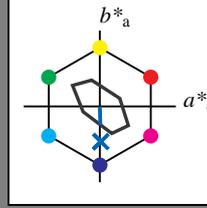
5 stufige Reihen für konstanten CIELAB Buntton 92/360 = 0.256 (rechts)

Eingabe: Farbmetrisches Fernseh-Licht-System TLS70

für Buntton $h^* = lab^*h = 272/360 = 0.755$
 lab^*ch und lab^*nch

D65: Buntton B
 LCH*Ma: 80 24 272
 olv*Ma: 0.0 0.4 1.0

Dreiecks-Helligkeit t^*



%Umfang
 $u^*_{rel} = 16$

relative Inform. Technology (IT)

obv3*	1.0	1.0	1.0	(1.0)
cmv3*	0.0	0.0	0.0	(0.0)
olv3*	1.0	1.0	1.0	(1.0)
cmv3*	0.0	0.0	0.0	(0.0)
standard and adapted CIELAB	LAB*LAB	95.41	0.0	0.0
LAB*LAB	95.41	0.0	0.0	0.0
LAB*TCRa	99.99	0.0	0.0	0.0

relative Inform. Technology (IT)

obv3*	0.75	0.85	1.0	(1.0)
cmv3*	0.25	0.15	0.0	(0.0)
olv3*	0.75	0.85	1.0	(1.0)
cmv3*	0.25	0.15	0.0	(0.0)
standard and adapted CIELAB	LAB*LAB	91.46	0.18	-6.05
LAB*LAB	91.46	0.18	-6.05	-6.05
LAB*TCRa	87.5	6.07	271.73	

relative Inform. Technology (IT)

obv3*	0.5	0.699	1.0	(1.0)
cmv3*	0.5	0.301	0.0	(0.0)
olv3*	0.5	0.699	1.0	(1.0)
cmv3*	0.5	0.301	0.0	(0.0)
standard and adapted CIELAB	LAB*LAB	87.5	0.37	-12.12
LAB*LAB	87.5	0.37	-12.12	-12.12
LAB*TCRa	75.0	12.13	271.73	

relative Inform. Technology (IT)

obv3*	0.25	0.549	1.0	(1.0)
cmv3*	0.75	0.451	0.0	(0.0)
olv3*	0.25	0.549	1.0	(1.0)
cmv3*	0.75	0.451	0.0	(0.0)
standard and adapted CIELAB	LAB*LAB	85.55	0.55	-18.18
LAB*LAB	85.55	0.55	-18.18	-18.18
LAB*TCRa	62.5	18.2	271.73	

relative Inform. Technology (IT)

obv3*	0.0	0.398	1.0	(1.0)
cmv3*	1.0	0.602	0.0	(0.0)
olv3*	0.0	0.398	1.0	(1.0)
cmv3*	1.0	0.602	0.0	(0.0)
standard and adapted CIELAB	LAB*LAB	79.6	0.74	-24.25
LAB*LAB	79.6	0.74	-24.25	-24.25
LAB*TCRa	50.0	24.27	271.74	

relative Inform. Technology (IT)

obv3*	0.5	0.5	0.5	(0.0)
cmv3*	0.5	0.5	0.5	(0.0)
olv3*	1.0	1.0	1.0	(1.0)
cmv3*	0.5	0.5	0.5	(0.0)
standard and adapted CIELAB	LAB*LAB	82.56	0.0	0.0
LAB*LAB	82.56	0.0	0.0	0.0
LAB*TCRa	50.0	0.0	0.0	0.0

relative Inform. Technology (IT)

obv3*	0.75	0.65	0.5	(0.0)
cmv3*	0.25	0.35	0.5	(0.0)
olv3*	0.75	0.65	0.5	(0.0)
cmv3*	0.25	0.35	0.5	(0.0)
standard and adapted CIELAB	LAB*LAB	78.6	0.18	-6.06
LAB*LAB	78.6	0.18	-6.06	-6.06
LAB*TCRa	37.5	6.07	271.74	

relative Inform. Technology (IT)

obv3*	0.25	0.449	0.75	(1.0)
cmv3*	0.75	0.551	0.25	(0.0)
olv3*	0.25	0.449	0.75	(1.0)
cmv3*	0.75	0.551	0.25	(0.0)
standard and adapted CIELAB	LAB*LAB	81.08	0.37	-12.12
LAB*LAB	81.08	0.37	-12.12	-12.12
LAB*TCRa	50.0	12.14	271.74	

relative Inform. Technology (IT)

obv3*	0.0	0.199	0.5	(0.0)
cmv3*	1.0	0.801	0.5	(0.0)
olv3*	0.0	0.199	0.5	(0.0)
cmv3*	1.0	0.801	0.5	(0.0)
standard and adapted CIELAB	LAB*LAB	74.65	0.37	-12.12
LAB*LAB	74.65	0.37	-12.12	-12.12
LAB*TCRa	25.0	12.14	271.75	

relative Inform. Technology (IT)

obv3*	0.0	0.199	0.5	(0.0)
cmv3*	1.0	0.801	0.5	(0.0)
olv3*	0.0	0.199	0.5	(0.0)
cmv3*	1.0	0.801	0.5	(0.0)
standard and adapted CIELAB	LAB*LAB	72.18	0.19	-6.06
LAB*LAB	72.18	0.19	-6.06	-6.06
LAB*TCRa	12.5	6.07	271.76	

relative Inform. Technology (IT)

obv3*	0.25	0.25	0.25	(1.0)
cmv3*	0.75	0.75	0.75	(0.0)
olv3*	1.0	1.0	1.0	(1.0)
cmv3*	0.75	0.75	0.75	(0.0)
standard and adapted CIELAB	LAB*LAB	76.13	0.0	0.0
LAB*LAB	76.13	0.0	0.0	0.0
LAB*TCRa	25.0	0.0	0.0	0.0

relative Inform. Technology (IT)

obv3*	0.0	0.25	0.0	(0.0)
cmv3*	1.0	0.75	0.0	(0.0)
olv3*	0.0	0.25	0.0	(0.0)
cmv3*	1.0	0.75	0.0	(0.0)
standard and adapted CIELAB	LAB*LAB	69.7	0.0	0.0
LAB*LAB	69.7	0.0	0.0	0.0
LAB*TCRa	0.0	0.0	0.0	0.0

relative Inform. Technology (IT)

obv3*	0.0	0.25	0.0	(0.0)
cmv3*	1.0	0.75	0.0	(0.0)
olv3*	0.0	0.25	0.0	(0.0)
cmv3*	1.0	0.75	0.0	(0.0)
standard and adapted CIELAB	LAB*LAB	69.7	0.0	0.0
LAB*LAB	69.7	0.0	0.0	0.0
LAB*TCRa	0.0	0.0	0.0	0.0

relative Inform. Technology (IT)

obv3*	0.0	0.25	0.0	(0.0)
cmv3*	1.0	0.75	0.0	(0.0)
olv3*	0.0	0.25	0.0	(0.0)
cmv3*	1.0	0.75	0.0	(0.0)
standard and adapted CIELAB	LAB*LAB	69.7	0.0	0.0
LAB*LAB	69.7	0.0	0.0	0.0
LAB*TCRa	0.0	0.0	0.0	0.0

relative Inform. Technology (IT)

obv3*	0.0	0.0	0.0	(1.0)
cmv3*	1.0	1.0	1.0	(0.0)
olv3*	1.0	1.0	1.0	(0.0)
cmv3*	0.0	0.0	0.0	(1.0)
standard and adapted CIELAB	LAB*LAB	99.99	0.0	0.0
LAB*LAB	99.99	0.0	0.0	0.0
LAB*TCRa	0.0	0.0	0.0	0.0

relative Inform. Technology (IT)

obv3*	0.0	0.0	0.0	(1.0)
cmv3*	1.0	1.0	1.0	(0.0)
olv3*	1.0	1.0	1.0	(0.0)
cmv3*	0.0	0.0	0.0	(1.0)
standard and adapted CIELAB	LAB*LAB	99.99	0.0	0.0
LAB*LAB	99.99	0.0	0.0	0.0
LAB*TCRa	0.0	0.0	0.0	0.0

relative Inform. Technology (IT)

obv3*	0.0	0.0	0.0	(1.0)
cmv3*	1.0	1.0	1.0	(0.0)
olv3*	1.0	1.0	1.0	(0.0)
cmv3*	0.0	0.0	0.0	(1.0)
standard and adapted CIELAB	LAB*LAB	99.99	0.0	0.0
LAB*LAB	99.99	0.0	0.0	0.0
LAB*TCRa	0.0	0.0	0.0	0.0

relative Inform. Technology (IT)

obv3*	0.0	0.0	0.0	(1.0)
cmv3*	1.0	1.0	1.0	(0.0)
olv3*	1.0	1.0	1.0	(0.0)
cmv3*	0.0	0.0	0.0	(1.0)
standard and adapted CIELAB	LAB*LAB	99.99	0.0	0.0
LAB*LAB	99.99	0.0	0.0	0.0
LAB*TCRa	0.0	0.0	0.0	0.0

relative Inform. Technology (IT)

obv3*	0.0	0.0	0.0	(1.0)
cmv3*	1.0	1.0	1.0	(0.0)
olv3*	1.0	1.0	1.0	(0.0)
cmv3*	0.0	0.0	0.0	(1.0)
standard and adapted CIELAB	LAB*LAB	99.99	0.0	0.0
LAB*LAB	99.99	0.0	0.0	0.0
LAB*TCRa	0.0	0.0	0.0	0.0

relative Inform. Technology (IT)

obv3*	0.0	0.0	0.0	(1.0)
cmv3*	1.0	1.0	1.0	(0.0)
olv3*	1.0	1.0	1.0	(0.0)
cmv3*	0.0	0.0	0.0	(1.0)
standard and adapted CIELAB	LAB*LAB	99.99	0.0	0.0
LAB*LAB	99.99	0.0	0.0	0.0
LAB*TCRa	0.0	0.0	0.0	0.0

OG590-7, 5 stufige Reihen für konstanten CIELAB Buntton 272/360 = 0.755 (links)

5 stufige Reihen für konstanten CIELAB Buntton 272/360 = 0.755 (rechts)

BAM-Prüfvorlage OG59; Farbmetrik-Systeme TLS70 & TLS70 input: $cmv0^* setcmycolor$
 D65: 2 Koordinatendaten von 5stufig Farbreihen für 10 Buntton output: no change compared to input

Siehe ähnliche Dateien: <http://www.ps.bam.de/OG59/>
 Technische Information: <http://www.ps.bam.de> Version 2.1, io=0,0