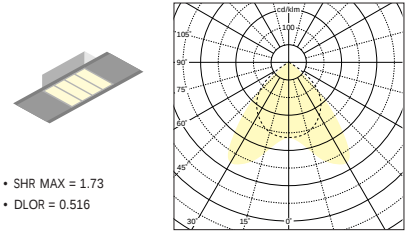


Softlighter

RECESSED PLB LG3 CAT 2 LOUVRE
1 x 36W TC-L Lamp

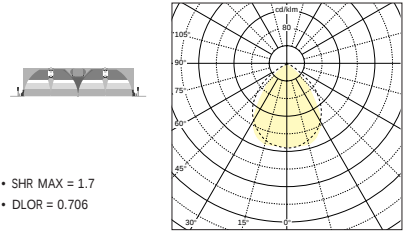


- SHR MAX = 1.73
- DLOR = 0.516

UTILISATION FACTORS UF(F)		SHR NOM=1.50									
Room Reflectance		Room Index									
C	W	F	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00
0.70	0.50	0.20	0.41	0.45	0.48	0.49	0.52	0.53	0.54	0.56	0.56
0.50	0.30	0.20	0.38	0.42	0.44	0.46	0.49	0.50	0.51	0.53	0.54
0.00	0.00	0.00	0.35	0.39	0.41	0.43	0.45	0.46	0.47	0.48	0.49

Broadspread *Maxima*

RECESSED COMPACT 600 x 600 SPECULAR LG3 CAT 2
2 x 34W TC-L Lamps



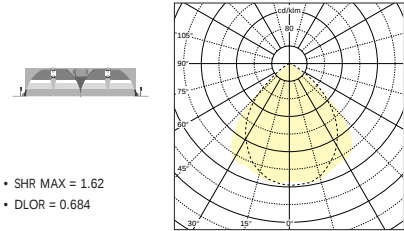
- SHR MAX = 1.7
- DLOR = 0.706

UTILISATION FACTORS UF(F)		SHR NOM=1.50									
Room Reflectance		Room Index									
C	W	F	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00
0.70	0.50	0.20	0.56	0.62	0.65	0.68	0.71	0.73	0.74	0.76	0.77
0.50	0.30	0.20	0.52	0.57	0.61	0.64	0.67	0.69	0.70	0.72	0.73
0.00	0.00	0.00	0.48	0.53	0.57	0.59	0.62	0.63	0.65	0.66	0.67

CONVERSION TERMS				
Lamp wattage	34W	36W	40W	55W
UF and PC	1.00	0.93	0.95	0.93

Broadspread *Maxima*

RECESSED COMPACT 500 x 500 SPECULAR LG3 CAT 2
2 x 36W TC-L Lamps

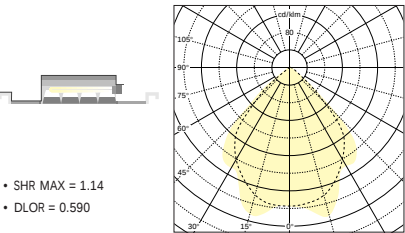


- SHR MAX = 1.62
- DLOR = 0.684

UTILISATION FACTORS UF(F)		SHR NOM=1.50									
Room Reflectance		Room Index									
C	W	F	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00
0.70	0.50	0.20	0.55	0.60	0.64	0.66	0.69	0.71	0.72	0.74	0.75
0.50	0.30	0.20	0.52	0.56	0.60	0.62	0.65	0.67	0.69	0.70	0.71
0.00	0.00	0.00	0.48	0.52	0.56	0.58	0.60	0.62	0.63	0.64	0.65

Broadspread *Maxima*

PLB RECESSED SPECULAR LG3 CAT 2
1 x 36W TC-L Lamp



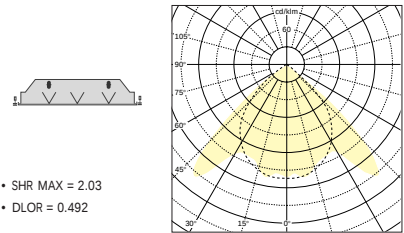
- SHR MAX = 1.14
- DLOR = 0.590

UTILISATION FACTORS UF(F)		SHR NOM=1.00									
Room Reflectance		Room Index									
C	W	F	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00
0.70	0.50	0.20	0.43	0.50	0.54	0.56	0.60	0.62	0.64	0.66	0.67
0.50	0.30	0.20	0.39	0.45	0.49	0.52	0.56	0.58	0.60	0.62	0.63
0.00	0.00	0.00	0.35	0.41	0.45	0.48	0.51	0.53	0.55	0.56	0.57

CONVERSION TERMS			
Lamp wattage	24W	36W	40W
UF and PC	0.98	1.00	1.02

Broadspread *Designer Compact*

RECESSED COMPACT 500 x 500 SPECULAR LG3 CAT 2
2 x 36W TC-L Lamps

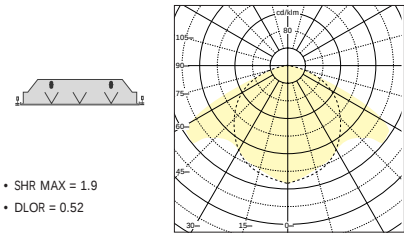


- SHR MAX = 2.03
- DLOR = 0.492

UTILISATION FACTORS UF(F)		SHR NOM=2.00									
Room Reflectance		Room Index									
C	W	F	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00
0.70	0.50	0.20	N/A	0.45	0.47	0.48	0.50	0.52	0.53	0.54	0.54
0.50	0.30	0.20	N/A	0.43	0.44	0.46	0.48	0.49	0.50	0.51	0.52
0.00	0.00	0.00	N/A	0.40	0.41	0.43	0.44	0.45	0.46	0.47	0.47

Broadspread *Designer Compact*

RECESSED COMPACT 600 x 600 SPECULAR LG3 CAT 2
2 x 40W TC-L Lamps



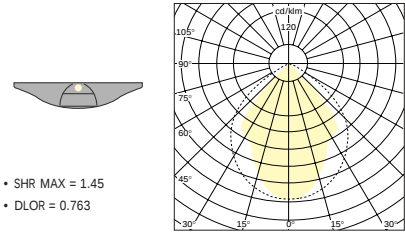
- SHR MAX = 1.9
- DLOR = 0.52

UTILISATION FACTORS UF(F)		SHR NOM=1.75									
Room Reflectance		Room Index									
C	W	F	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00
0.70	0.50	0.20	N/A	0.44	0.47	0.49	0.51	0.53	0.54	0.56	0.56
0.50	0.30	0.20	N/A	0.41	0.44	0.46	0.48	0.50	0.51	0.53	0.53
0.00	0.00	0.00	N/A	0.38	0.40	0.42	0.45	0.46	0.47	0.48	0.48

CONVERSION TERMS				
Lamp wattage	34W	36W	40W	55W
UF and PC	0.93	1.03	1.00	1.03

Javelin

SURFACE
1 x 35W T5 Lamp

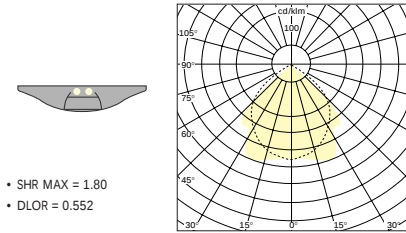


- SHR MAX = 1.45
- DLOR = 0.763

UTILISATION FACTORS UF(F)		SHR NOM=1.25									
Room Reflectance		Room Index									
C	W	F	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00
0.70	0.50	0.20	0.57	0.64	0.68	0.71	0.75	0.78	0.80	0.82	0.83
0.50	0.30	0.20	0.52	0.59	0.64	0.67	0.71	0.73	0.75	0.77	0.79
0.00	0.00	0.00	0.47	0.54	0.59	0.61	0.65	0.67	0.69	0.70	0.72

Javelin

SURFACE
2 x 35W T5 Lamps

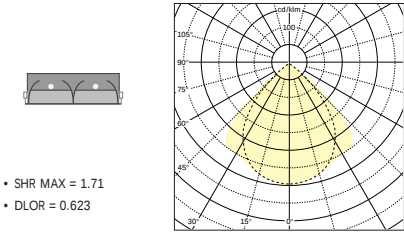


- SHR MAX = 1.80
- DLOR = 0.552

UTILISATION FACTORS UF(F)		SHR NOM=1.75									
Room Reflectance		Room Index									
C	W	F	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00
0.70	0.50	0.20	N/A	0.49	0.51	0.53	0.56	0.57	0.58	0.60	0.61
0.50	0.30	0.20	N/A	0.46	0.48	0.50	0.53	0.54	0.55	0.57	0.57
0.00	0.00	0.00	N/A	0.42	0.45	0.46	0.49	0.50	0.51	0.52	0.53

Broadspread *Maxima*

SURFACE 1200 x 320mm SPECULAR LG3 CAT 2
2 x 36W T8 Lamps



- SHR MAX = 1.71
- DLOR = 0.623

UTILISATION FACTORS UF(F)		SHR NOM=1.50									
Room Reflectance		Room Index									
C	W	F	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00
0.70	0.50	0.20	0.50	0.54	0.58	0.60	0.63	0.64	0.66	0.67	0.68
0.50	0.30	0.20	0.46	0.51	0.54	0.56	0.59	0.61	0.62	0.64	0.65
0.00	0.00	0.00	0.43	0.47	0.50	0.52	0.55	0.56	0.57	0.58	0.59

CONVERSION TERMS			
Lamp Length	1.2m	1.5m	1.8m
Lamp wattage	36W	58W	70W
UF and PC	1.0	1.01	1.02