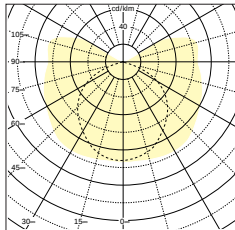


ACF Duralite
1 x 70W T8 Lamp



- SHR MAX = 1.88
- DLOR = 0.67
- ULOR = 0.21

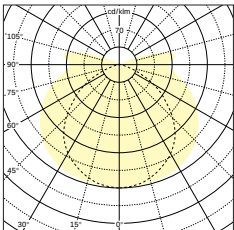


UTILISATION FACTORS UF(F)			SHR NOM=1.75										
Room Reflectance		Room Index											
C	W	F	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00		
0.70	0.50	0.20	-	0.48	0.55	0.59	0.65	0.70	0.73	0.77	0.80		
0.50	0.30	0.20	-	0.39	0.44	0.48	0.54	0.58	0.62	0.66	0.69		
0.00	0.00	0.00	-	0.27	0.32	0.35	0.39	0.43	0.45	0.49	0.52		

ACF Duralite
2 x 70W T8 Lamps



- SHR MAX = 1.79
- DLOR = 0.65
- ULOR = 0.14

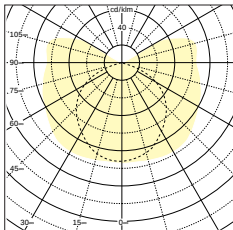


UTILISATION FACTORS UF(F)			SHR NOM=1.75										
Room Reflectance		Room Index											
C	W	F	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00		
0.70	0.50	0.20	-	0.47	0.53	0.57	0.62	0.66	0.68	0.72	0.74		
0.50	0.30	0.20	-	0.39	0.44	0.48	0.53	0.57	0.60	0.63	0.66		
0.00	0.00	0.00	-	0.30	0.34	0.37	0.42	0.47	0.47	0.51	0.53		

ACFDN
1 x 70W T8 Lamp



- SHR MAX = 1.88
- DLOR = 0.67
- ULOR = 0.21

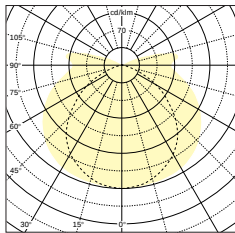


UTILISATION FACTORS UF(F)			SHR NOM=1.75										
Room Reflectance		Room Index											
C	W	F	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00		
0.70	0.50	0.20	-	0.48	0.55	0.59	0.65	0.70	0.73	0.77	0.80		
0.50	0.30	0.20	-	0.39	0.44	0.48	0.54	0.58	0.62	0.66	0.69		
0.00	0.00	0.00	-	0.27	0.32	0.35	0.39	0.43	0.45	0.49	0.52		

ACFDN
2 x 70W T8 Lamps



- SHR MAX = 1.79
- DLOR = 0.65
- ULOR = 0.14

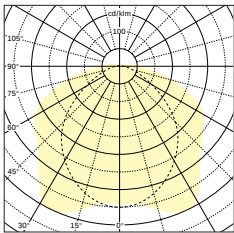


UTILISATION FACTORS UF(F)			SHR NOM=1.75										
Room Reflectance		Room Index											
C	W	F	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00		
0.70	0.50	0.20	-	0.47	0.53	0.57	0.62	0.66	0.68	0.72	0.74		
0.50	0.30	0.20	-	0.39	0.44	0.48	0.53	0.57	0.60	0.63	0.66		
0.00	0.00	0.00	-	0.30	0.34	0.37	0.42	0.47	0.47	0.51	0.53		

D-Mount
2 x 58W T8 Lamps



- SHR MAX = 1.75
- DLOR = 0.577
- ULOR = 0.035

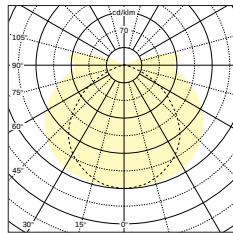


UTILISATION FACTORS UF(F)			SHR NOM=1.25										
Room Reflectance		Room Index											
C	W	F	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00		
0.70	0.50	0.20	0.34	0.39	0.43	0.46	0.51	0.54	0.56	0.59	0.61		
0.50	0.30	0.20	0.28	0.33	0.37	0.40	0.45	0.48	0.50	0.53	0.55		
0.00	0.00	0.00	0.23	0.27	0.31	0.34	0.38	0.41	0.43	0.46	0.48		

Serve
WITH SYMMETRIC REFLECTOR
4 x 55W TC-L Lamps



- SHR MAX = 1.54
- DLOR = 0.592

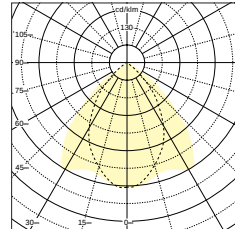


UTILISATION FACTORS UF(F)			SHR NOM=1.50										
Room Reflectance		Room Index											
C	W	F	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00		
0.70	0.50	0.20	0.40	0.45	0.49	0.52	0.55	0.58	0.59	0.62	0.63		
0.50	0.30	0.20	0.36	0.40	0.44	0.47	0.51	0.53	0.55	0.58	0.59		
0.00	0.00	0.00	0.32	0.36	0.40	0.42	0.46	0.48	0.50	0.52	0.53		

Harrier HIGH BAY
1 x 250W SON-T/HQI-T Lamp



- SHR MAX = 1.42
- DLOR = 0.75

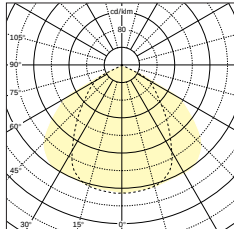


UTILISATION FACTORS UF(F)			SHR NOM=1.25										
Room Reflectance		Room Index											
C	W	F	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00		
0.70	0.50	0.30	0.54	0.62	0.68	0.71	0.77	0.80	0.82	0.85	0.87		
0.50	0.30	0.30	0.48	0.56	0.61	0.65	0.70	0.73	0.75	0.78	0.80		
0.00	0.00	0.00	0.42	0.50	0.55	0.58	0.62	0.64	0.66	0.68	0.70		

Harrier PLUS
1 x 250W SON-T/HQI-T Lamp



- SHR MAX = 1.59
- DLOR = 0.79

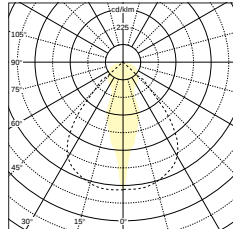


UTILISATION FACTORS UF(F)			SHR NOM=1.50										
Room Reflectance		Room Index											
C	W	F	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00		
0.70	0.50	0.30	0.52	0.59	0.66	0.70	0.76	0.80	0.83	0.86	0.89		
0.50	0.30	0.30	0.45	0.52	0.58	0.63	0.69	0.72	0.75	0.79	0.81		
0.00	0.00	0.00	0.39	0.45	0.51	0.55	0.60	0.63	0.65	0.68	0.70		

Harrier RACK
1 x 250W SON-T/HQI-T Lamp



- SHR MAX = 0.62
- DLOR = 0.81



UTILISATION FACTORS UF(F)			SHR NOM=0.50										
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	0.30	0.53	0.61	0.67	0.72	0.78	0.81	0.84	0.88	0.90		
0.50	0.30	0.30	0.46	0.54	0.60	0.64	0.70	0.74	0.77	0.80	0.82		
0.00	0.00	0.00	0.40	0.47	0.52	0.56	0.62	0.64	0.67	0.70	0.71		