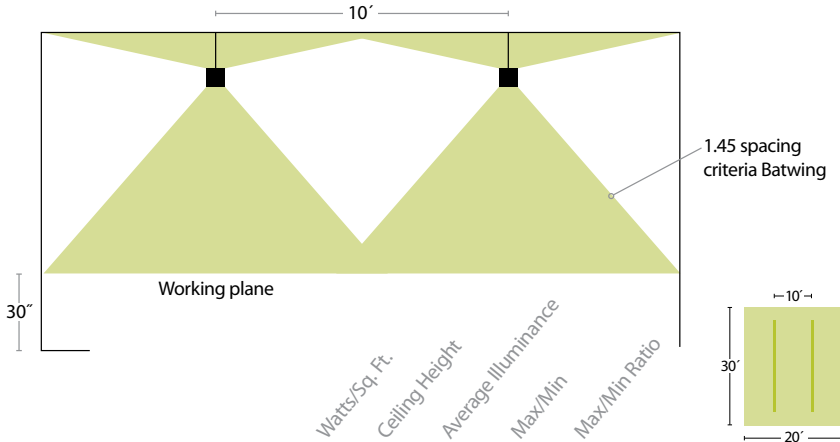


# BIONIC & P40 SERIES: Ceiling Wash & Batwing

## WIDE, EVEN INDIRECT LIGHT

Through FusionOptics™ the Batwing and Ceiling Wash provide even light distribution at the Working Plane. Too bright? Dim uplight and down separately.



Standard Output - 850 lm/ft	.7	9' 6"	51fc	68/31	2.2:1
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Footcandles on: **CEILING**

20	32	20	20	32	20
35	74	37	37	74	35
37	77	40	40	77	37
38	77	40	40	77	38
38	77	41	41	77	38
38	77	41	41	77	38
38	77	41	41	77	38
38	77	40	40	77	38
37	77	40	40	77	37
35	74	37	37	74	35
20	32	20	20	32	20

Footcandles at: **WORKING PLANE**

34	35	34	34	35	34
51	53	48	48	53	51
59	62	56	56	62	59
62	66	60	60	66	62
63	66	61	61	66	63
63	66	61	61	66	63
62	66	60	60	66	62
59	62	56	56	62	59
51	53	48	48	53	51
34	35	34	34	35	34

CALCULATION NOTES: BIOS-LED4-LO/LO-ABW-CW, 4000K at 9w/ft, 97 lm/w, .9 LLF (Light Loss Factor)