

Nutsteel® NT850-N Luminária Para Uso Industrial

Vapores de Sódio 70 W - 250 W, Mercúrio 80 W - 250 W, Metálico 70 W - 250 W

Grau de proteção: IP66

Lighting

LIGHTING: ENCLOSED AND GASKETED – AREA – HID

Aplicação

- Indicada para ambientes que contenham umidade, gases e vapores não inflamáveis, na iluminação de casa de máquinas, ambientes de cozimento, boxes de lavagem, galvanoplastia, instalações frigoríficas, docas, instalação ao tempo, etc.

Construção

- Corpo e grade de proteção fabricados em liga de alumínio fundido copperfree de alta resistência mecânica e à corrosão, globo de vidro borossilicato resistente a choque térmico e impacto, soquete reforçado de porcelana e junta de vedação resistente ao calor.
- Globo roscado ao corpo que permite a troca da lâmpada com facilidade.
- Fornecida montada com reator, conforme tabela.
- Parafusos e arruelas de aço inox AISI 304.

Acabamento

- Revestimento anticorrosivo REVESTEEL® na cor cinza texturizado, caracterizado pela sua excelente resistência à corrosão química, mecânica e exposição solar, prolongando a vida útil do produto.

Certificações e Cumprimentos

- NBR Standards: ABNT NBR IEC 60529

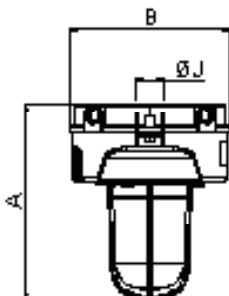
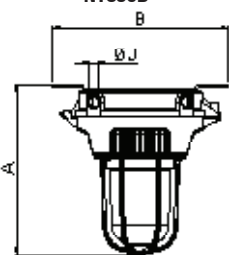
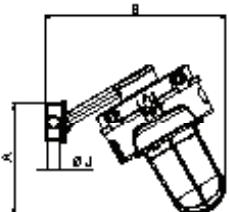


NT850	A	N	2	S	07	N	R	F
Família de Produtos	Fixação: A - Pendente B - Plafonier C - Arandela 30° E - Arandela 90° F - Poste 30° H - Poste 90°	Rosca: N - NPT B - BSP M - Métrica	Tamanho: 2 3	Lâmpada: H - Vapor de mercúrio M - Vapor metálico S - Vapor de sódio E27 - Soquete ① E40 - Soquete ①	Potência: 07 - 70 W 08 - 80 W 10 - 100 W 12 - 125 W 25 - 250 W	N - Nova Geração	R - Hot Restrike	F - Fusível

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Produto	Código	Lâmpada Potência (W)			Soquete	Dimensões (mm)			Peso (kg)	Volume (dm³)
		Vapor de mercúrio	Vapor de sódio	Vapor metálico		Ø J	A	B		
Pendente 	NT850A									
	NT850AN2H12N	125	—	—	E27	3/4"	318	259	6,13	21,08
	NT850AN2H08N	80	—	—	E27	3/4"	318	259	6,13	21,08
	NT850AN2M07N	—	—	70	E27	3/4"	318	259	6,13	21,08
	NT850AN2M15N	—	—	150	E27	3/4"	318	259	6,13	21,08
	NT850AN2S07N	—	70	—	E27	3/4"	318	259	6,13	21,08
	NT850AN2E27N ①	125	70	70	E27	3/4"	318	259	6,13	21,08
	NT850AN3H25N	250	—	—	E40	3/4"	372	330	11,09	45,40
	NT850AN3M25N	—	—	250	E40	3/4"	372	330	12,00	45,40
	NT850AN3S10N	—	100	—	E40	3/4"	372	330	10,01	45,40
	NT850AN3S15N	—	150	—	E40	3/4"	372	330	11,24	45,40
	NT850AN3S25N	—	250	—	E40	3/4"	372	330	12,00	45,40
	NT850AN3E40N ①	250	150	—	E40	3/4"	372	330	11,09	45,40
Plafonier 	NT850B									
	NT850BN2H12N	125	—	—	E27	1 1/2"	332	341	6,30	21,08
	NT850BN2H08N	80	—	—	E27	1 1/2"	332	341	6,30	21,08
	NT850BN2M07N	—	—	70	E27	1 1/2"	332	341	6,30	21,08
	NT850BN2M15N	—	—	150	E27	1 1/2"	332	341	6,30	21,08
	NT850BN2S07N	—	70	—	E27	1 1/2"	332	341	6,30	21,08
	NT850BN2E27N ①	125	70	70	E27	1 1/2"	332	341	6,30	21,08
	NT850BN3H25N	250	—	—	E40	1 1/2"	390	420	11,09	45,40
	NT850BN3M25N	—	—	250	E40	1 1/2"	390	420	12,00	45,40
	NT850BN3S10N	—	100	—	E40	1 1/2"	390	420	10,01	45,40
	NT850BN3S15N	—	150	—	E40	1 1/2"	390	420	11,24	45,40
	NT850BN3S25N	—	250	—	E40	1 1/2"	390	420	12,00	45,40
	NT850BN3E40N ①	250	150	—	E40	1 1/2"	390	420	11,09	45,40
Arandela 30° 	NT850C									
	NT850CN2H12N	125	—	—	E27	1 1/2"	343	418	6,85	24,00
	NT850CN2H08N	80	—	—	E27	1 1/2"	343	418	6,85	24,00
	NT850CN2M07N	—	—	70	E27	1 1/2"	343	418	6,85	24,00
	NT850CN2M15N	—	—	150	E27	1 1/2"	343	418	6,85	24,00
	NT850CN2S07N	—	70	—	E27	1 1/2"	343	418	6,85	24,00
	NT850CN2E27N ①	125	70	70	E27	1 1/2"	343	418	6,85	24,00
	NT850CN3H25N	250	—	—	E40	1 1/2"	397	456	12,72	48,31
	NT850CN3M25N	—	—	250	E40	1 1/2"	397	456	13,63	48,31
	NT850CN3S10N	—	100	—	E40	1 1/2"	397	456	11,64	48,31
	NT850CN3S15N	—	150	—	E40	1 1/2"	397	456	12,87	48,31
	NT850CN3S25N	—	250	—	E40	1 1/2"	397	456	13,63	48,31
	NT850CN3E40N ①	250	150	—	E40	1 1/2"	397	456	12,72	48,31

Lighting

LIGHTING: ENCLOSED AND GASKETED – AREA – HID

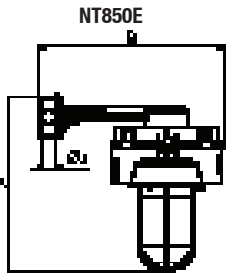
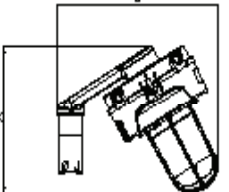
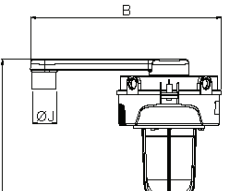
Nutsteel® NT850-N Luminária Para Uso Industrial

Vapores de Sódio 70 W - 250 W, Mercúrio 80 W - 250 W, Metálico 70 W - 250 W

Grau de proteção: IP66

Lighting

LIGHTING: ENCLOSED AND GASKETED – AREA – HID

Produto	Código	Lâmpada Potência (W)			Soquete	Dimensões (mm)			Peso (kg)	Volume (dm³)
		Vapor de mercúrio	Vapor de sódio	Vapor metálico		ø J	A	B		
 Arandela 90°	NT850EN2H08N	80	—	—	E27	3/4"	387	419	6,95	24,37
	NT850EN2H12N	125	—	—	E27	3/4"	387	419	6,95	24,37
	NT850EN2M07N	—	—	70	E27	3/4"	387	419	6,95	24,37
	NT850EN2M15N	—	—	150	E27	3/4"	387	419	6,95	24,37
	NT850EN2S07N	—	70	—	E27	3/4"	387	419	6,95	24,37
	NT850EN2E27N ①	125	70	70	E27	3/4"	387	419	6,95	24,37
	NT850EN3H25N	250	—	—	E40	3/4"	444	455	11,05	48,69
	NT850EN3M25N	—	—	250	E40	3/4"	444	455	13,73	48,69
	NT850EN3S10N	—	100	—	E40	3/4"	444	455	11,74	48,69
	NT850EN3S15N	—	150	—	E40	3/4"	444	455	12,97	48,69
	NT850EN3S25N	—	250	—	E40	3/4"	444	455	13,73	48,69
	NT850EN3E40N ①	250	150	—	E40	3/4"	444	455	12,72	48,69
 Poste 30°	NT850FN2H08N	80	—	—	E27	1 1/2"	343	420	6,90	23,83
	NT850FN2H12N	125	—	—	E27	1 1/2"	343	420	6,90	23,83
	NT850FN2M07N	—	—	70	E27	1 1/2"	343	420	6,90	23,83
	NT850FN2M15N	—	—	150	E27	1 1/2"	343	420	6,90	23,83
	NT850FN2S07N	—	70	—	E27	1 1/2"	343	420	6,90	23,83
	NT850FN2E27N ①	125	70	70	E27	1 1/2"	343	420	6,90	23,83
	NT850FN3H25N	250	—	—	E40	1 1/2"	415	457	11,00	48,15
	NT850FN3M25N	—	—	250	E40	1 1/2"	415	457	13,73	48,15
	NT850FN3S10N	—	100	—	E40	1 1/2"	415	457	11,74	48,15
	NT850FN3S15N	—	150	—	E40	1 1/2"	415	457	12,97	48,15
	NT850FN3S25N	—	250	—	E40	1 1/2"	415	457	13,73	48,15
	NT850FN3E40N ①	250	150	—	E40	1 1/2"	415	457	12,82	48,15
 Poste 90°	NT850HN2H08N	80	—	—	E27	1 1/2"	358	473	7,02	24,32
	NT850HN2H12N	125	—	—	E27	1 1/2"	358	473	7,02	24,32
	NT850HN2M07N	—	—	70	E27	1 1/2"	358	473	7,02	24,32
	NT850HN2M15N	—	—	150	E27	1 1/2"	358	473	7,02	24,32
	NT850HN2S07N	—	70	—	E27	1 1/2"	358	473	7,02	24,32
	NT850HN2E27N ①	125	70	70	E27	1 1/2"	358	473	7,02	24,32
	NT850HN3H25N	250	—	—	E40	1 1/2"	415	509	11,00	48,64
	NT850HN3M25N	—	—	250	E40	1 1/2"	415	509	13,70	48,64
	NT850HN3S10N	—	100	—	E40	1 1/2"	415	509	11,71	48,64
	NT850HN3S15N	—	150	—	E40	1 1/2"	415	509	12,94	48,64
	NT850HN3S25N	—	250	—	E40	1 1/2"	415	509	13,70	48,64
	NT850HN3E40N ①	250	150	—	E40	1 1/2"	415	509	12,79	48,64

- Lâmpada não fornecida.
- Rosca padrão NPT.
- Com rosca BSP substituir a letra **N** pela letra **B** na 7ª posição, ex: NT850AB2H12.
- ø J: Quatro entradas rosca para os modelos NT850B, NT850C, NT850E e uma entrada rosqueada para os modelos NT850A, NT850F, NT850H.
- Reator de alto fator de potência: 220 V/60 Hz.
- ① Luminária sem reator.

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Vapores de Sódio 70 W - 250 W, Mercúrio 80 W - 250 W, Metálico 70 W - 250 W

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Refletor em Alumínio - NEREA

(Fornecido separadamente)

- Fabricado em chapa de alumínio, anodizada na parte interna e na parte externa.

Principais Características

- Leve, durável e resistente a corrosão.



	Produto	Código ①	Luminária-Tipo	Dimensões (mm)		Peso (kg)	Volume (dm³)
				A	Ø B		
 Raso	NEREA104	NT850AN2	NT850BN2	NT850CN2	78	410	0,72
		NT850EN2	NT850FN2	NT850HN2			
	NEREA105	NT850AN3	NT850BN3	NT850CN3	90	530	0,82
		NT850EN3	NT850FN3	NT850HN3			
 Médio	NEREA204	NT850AN2	NT850BN2	NT850CN2	135	410	0,68
		NT850EN2	NT850FN2	NT850HN2			
	NEREA205	NT850AN3	NT850BN3	NT850CN3	175	530	1,20
		NT850EN3	NT850FN3	NT850HN3			
 Alto	NEREA304	NT850AN2	NT850BN2	NT850CN2	210	410	0,89
		NT850EN2	NT850FN2	NT850HN2			
	NEREA305	NT850AN3	NT850BN3	NT850CN3	250	530	1,36
		NT850EN3	NT850FN3	NT850HN3			
 Angular	NEREA404	NT850AN2	NT850BN2	NT850CN2	260	410	0,95
		NT850EN2	NT850FN2	NT850HN2			
	NEREA405	NT850AN3	NT850BN3	NT850CN3	244	530	1,18
		NT850EN3	NT850FN3	NT850HN3			

① Sob consulta: Refletor em chapa de aço esmaltada a fogo na cor branca internamente e na cor cinza externamente, substituir letra **A** pela letra **F** na 5ª posição. Exemplo NEREF104.

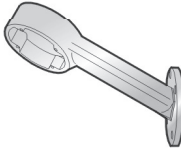
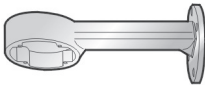
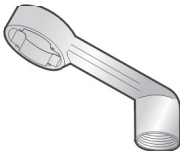
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Lighting

LIGHTING: ENCLOSED AND GASKETED – AREA – HID

Peças de Reposição					
Produto	Código	Especificação	Projektor – Tipo		
	NFGRD852TN	Grade de proteção	NT850AN2	NT850BN2	NT850CN2
			NT850EN2	NT850FN2	NT850HN2
	NFGRD853TN		NT850AN3	NT850BN3	NT850CN3
			NT850EN3	NT850FN3	NT850HN3
	NXGLBN850N2	Globo de vidro borosilicato	NT850AN2	NT850BN2	NT850CN2
			NT850EN2	NT850FN2	NT850HN2
	NXGLBN850N3		NT850AN3	NT850BN3	NT850CN3
			NT850EN3	NT850FN3	NT850HN3
	NFCXA85TN	Caixa de ligação	NT850C	NT850E	—
	NFPES85CTN	Suporte de fixação a 30° em parede		NT850C	
	NFPES85ETN	Suporte de fixação a 90° em parede		NT850E	
	NFPES85FTN	Suporte de fixação a 30° em poste		NT850F	
	NFPES85HTN	Suporte de fixação a 90° em poste		NT850H	
	Reator alto fator de potência (60 Hz)	Especificar tipo de lâmpada, potência (W) e tensão (V)	NT850A	NT850B	NT850C
			NT850E	NT850F	NT850H

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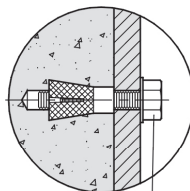
Grau de proteção: IP66

Instalação e Manutenção



Para fixação em concreto

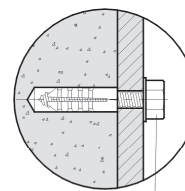
Chumbador de aço
(não fornecido)



Parafuso ϕ 1/4"

Para fixação em alvenaria

Bucha de nylon
(não fornecida)

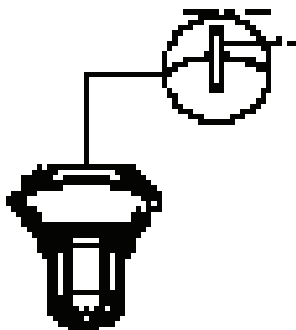


Parafuso ϕ 1/4"

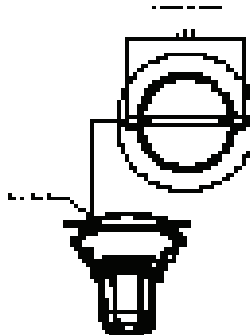
Recomendamos utilizar Threadsteel® nas juntas rosçadas, sempre que a luminária for aberta, vide página para composto anti-óxido Threadsteel®.

Detalhes de Fixação — Dimensões (mm)

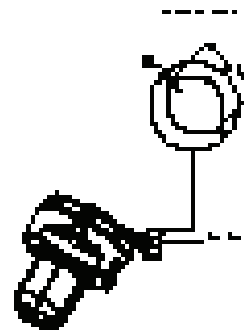
NT850A — Pendente



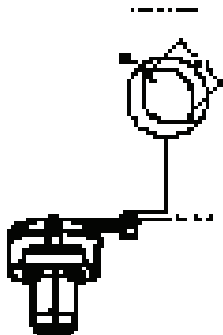
NT850B — Plafonier



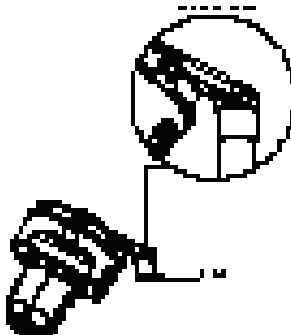
NT850C — Arandela 30°



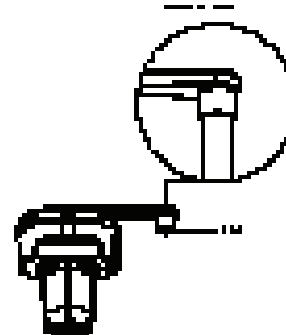
NT850E — Arandela 90°



NT850F — Poste 30°



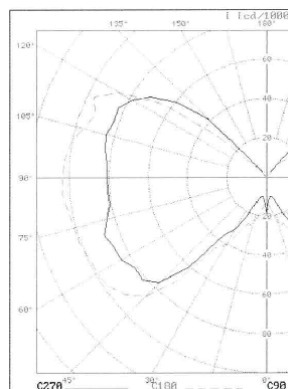
NT850H — Poste 90°



• As entradas rosqueadas não utilizadas, devem ser fechadas com bujão de alumínio cód. NEBJS02NA ou bujão plástico cód. NEBJS02BP.

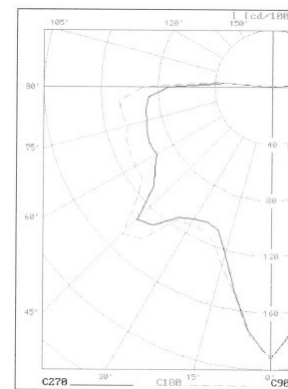
NT850 70W HPS

	0–180	90–270
0	15.93	18.74
5	13.68	11.62
10	18.26	9.79
15	25.99	10.18
20	25.57	11.77
25	30.84	22.76
30	40.12	30.84
35	44.55	35.45
40	68.86	60.51
45	86.50	76.44
50	93.77	82.16
55	97.55	81.35
60	99.19	84.97
65	98.98	85.45
70	100.87	87.40
75	101.05	83.80
80	102.04	80.66
85	104.04	80.78
90	103.83	80.72
95	102.90	81.14
100	100.75	82.93
105	96.32	84.07
110	92.43	82.49
115	96.44	82.90
120	86.74	78.86
125	65.39	71.50
130	33.00	58.92
135	9.13	40.96
140	1.56	12.75
145	0.81	1.62
150	0.45	0.93
155	0.36	0.57
160	0.30	0.33
165	0.30	0.30
170	0	0
175	0	0
180	0	0



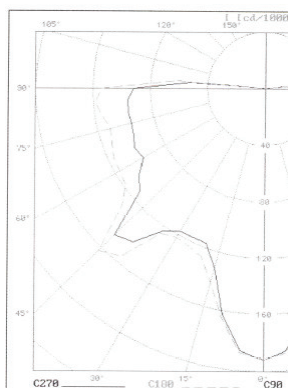
NT850 70W HPS com NEREA104

	0–180	90–270
0	191.77	191.77
5	174.67	173.55
10	148.37	145.65
15	132.17	122.41
20	117.22	108.06
25	112.09	105.95
30	112.89	108.39
35	115.22	113.08
40	140.39	128.60
45	147.54	133.23
50	122.40	107.10
55	110.83	99.73
60	110.68	92.67
65	109.57	94.71
70	108.38	92.67
75	105.15	91.16
80	106.75	89.78
85	107.21	87.02
90	89.90	72.13
95	37.37	31.14
100	3.56	3.50
105	2.22	2.22
110	1.26	1.23
115	0.81	0.75
120	0.60	0.57
125	0.60	0.57
130	0.60	0.57
135	0.60	0.57
140	0.60	0.57
145	0.57	0.60
150	0.60	0.63
155	0.57	0.63
160	0.60	0.63
165	0.63	0.63
170	0	0
175	0	0
180	0	0



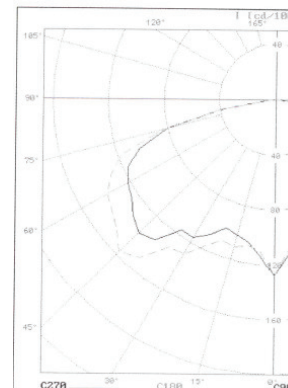
NT850 70W HPS com NEREA204

	0–180	90–270
0	191.77	191.77
5	187.23	186.03
10	165.31	162.27
15	142.44	131.92
20	126.64	116.75
25	122.95	116.21
30	121.71	116.86
35	125.59	123.26
40	155.19	142.16
45	162.98	147.17
50	129.64	113.43
55	118.44	106.58
60	116.40	97.45
65	115.81	100.10
70	113.18	96.77
75	111.17	96.38
80	114.62	96.40
85	118.51	96.19
90	114.40	91.79
95	61.55	51.29
100	7.38	7.25
105	2.69	2.69
110	1.52	1.48
115	0.96	0.89
120	0.60	0.57
125	0.60	0.57
130	0.60	0.57
135	0.64	0.61
140	0.60	0.57
145	0.63	0.66
150	0.63	0.66
155	0.60	0.66
160	0.63	0.66
165	0.64	0.64
170	0	0
175	0	0
180	0	0



NT850 70W HPS com NEREA304

	0–180	90–270
0	127.13	127.13
5	110.43	113.50
10	107.59	104.86
15	110.56	101.81
20	108.48	99.54
25	117.49	108.24
30	129.44	116.01
35	131.48	116.01
40	150.19	133.26
45	157.31	137.61
50	147.64	132.68
55	142.19	125.53
60	138.78	121.99
65	130.27	116.43
70	117.05	103.32
75	84.70	79.48
80	39.55	39.39
85	6.55	9.85
90	2.82	3.08
95	1.68	1.95
100	0.96	1.08
105	0.63	0.63
110	0.54	0.54
115	0.60	0.57
120	0.60	0.60
125	0.66	0.60
130	0.66	0.60
135	0.66	0.63
140	0.66	0.63
145	0.66	0.60
150	0.66	0.60
155	0.60	0.60
160	0.60	0.60
165	0.60	0.60
170	0	0
175	0	0
180	0	0



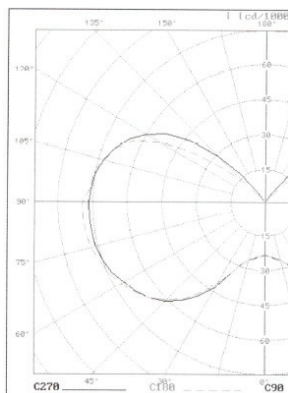
Nutsteel® NT850-N Fotometria

Mercúrio 80 W

Grau de proteção: IP66

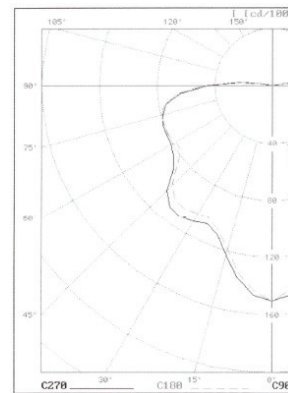
NT850 80W Mercúrio

	0-180	90-270
0	23.31	23.31
5	23.74	23.76
10	24.82	24.96
15	26.26	26.20
20	29.01	28.51
25	34.21	34.29
30	41.08	42.72
35	48.16	49.81
40	55.06	56.01
45	60.50	61.45
50	65.02	65.44
55	68.82	68.38
60	72.09	70.78
65	74.50	73.24
70	76.39	74.97
75	78.24	76.00
80	79.04	76.39
85	79.23	76.50
90	79.51	76.60
95	76.32	75.94
100	75.71	74.93
105	73.32	72.73
110	69.32	69.74
115	64.61	65.59
120	53.32	59.98
125	38.10	52.70
130	23.11	42.36
135	12.52	29.18
140	3.08	16.74
145	0.59	5.44
150	0.27	0.95
155	0.21	0.38
160	0.17	0.17
165	0.15	0.15
170	0	0
175	0	0
180	0	0



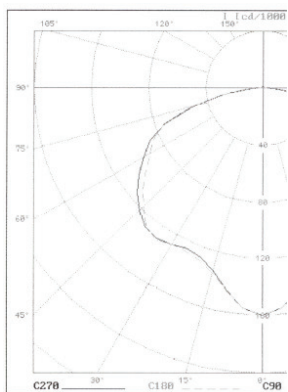
NT850 80W Mercúrio com NEREA104

	0-180	90-270
0	150.17	150.17
5	143.74	147.31
10	133.54	136.78
15	118.82	123.02
20	108.29	111.09
25	103.11	106.66
30	103.06	109.58
35	105.51	111.58
40	104.59	110.71
45	98.70	103.26
50	86.92	89.82
55	78.09	83.78
60	77.59	81.29
65	79.29	81.02
70	79.78	80.70
75	79.56	78.87
80	76.39	75.09
85	65.93	64.34
90	47.98	45.24
95	25.85	23.45
100	11.00	9.45
105	3.20	2.62
110	1.28	1.23
115	0.85	0.80
120	0.64	0.64
125	0.64	0.64
130	0.64	0.64
135	0.64	0.64
140	0.64	0.64
145	0.64	0.64
150	0.64	0.75
155	0.64	0.75
160	0.75	0.75
165	0.75	0.75
170	0	0
175	0	0
180	0	0



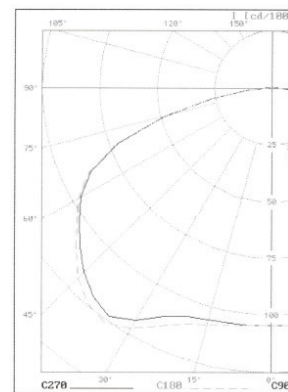
NT850 80W Mercúrio com NEREA204

	0-180	90-270
0	160.04	160.04
5	155.69	155.78
10	145.01	145.12
15	135.27	133.94
20	129.33	127.17
25	127.40	124.86
30	127.90	127.43
35	131.09	129.58
40	127.12	127.95
45	118.15	122.18
50	109.30	114.51
55	99.72	105.64
60	91.19	96.30
65	84.70	86.84
70	73.80	73.19
75	53.33	50.30
80	29.44	26.88
85	12.82	11.03
90	3.36	2.89
95	1.55	1.66
100	0.91	0.96
105	0.59	0.53
110	0.53	0.53
115	0.64	0.64
120	0.64	0.64
125	0.64	0.69
130	0.69	0.75
135	0.69	0.75
140	0.75	0.75
145	0.75	0.75
150	0.75	0.75
155	0.75	0.80
160	0.80	0.80
165	0.80	0.85
170	0	0
175	0	0
180	0	0



NT850 80W Mercúrio com NEREA304

	0-180	90-270
0	104.62	104.62
5	104.79	104.88
10	106.09	104.93
15	107.96	105.77
20	110.45	106.97
25	115.60	111.00
30	122.17	118.43
35	126.30	122.98
40	124.32	120.36
45	118.83	115.23
50	111.07	108.91
55	103.54	102.10
60	97.14	95.78
65	87.52	87.04
70	71.16	70.88
75	47.95	48.54
80	25.98	26.62
85	11.55	11.87
90	3.51	3.77
95	1.55	1.82
100	0.96	1.12
105	0.64	0.69
110	0.53	0.53
115	0.59	0.64
120	0.64	0.64
125	0.64	0.64
130	0.64	0.64
135	0.69	0.75
140	0.69	0.75
145	0.69	0.75
150	0.69	0.75
155	0.69	0.75
160	0.69	0.75
165	0.69	0.75
170	0	0
175	0	0
180	0	0



Lighting

LIGHTING: ENCLOSED AND GASKETED - AREA - HID

Nutsteel® NT850-N Fotometria

Metálica 250 W

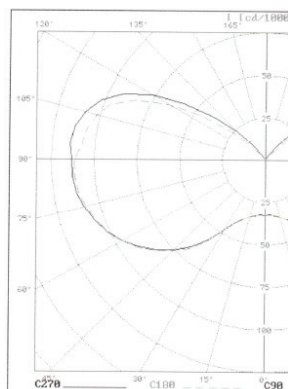
Grau de proteção: IP66

Lighting

LIGHTING: ENCLOSED AND GASKETED – AREA – HID

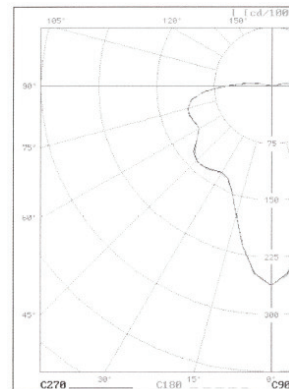
NT850 250W Metálica

	0–180	90–270
0	32.88	32.88
5	32.65	32.30
10	33.34	33.46
15	34.61	34.95
20	37.22	37.09
25	41.31	40.59
30	48.64	47.83
35	58.90	57.53
40	68.28	66.96
45	76.24	75.14
50	83.52	82.89
55	90.23	89.82
60	95.88	96.06
65	100.75	101.21
70	104.82	105.75
75	108.01	109.12
80	110.26	111.76
85	111.49	113.06
90	111.37	113.12
95	107.27	114.50
100	105.47	112.58
105	101.84	108.49
110	96.30	102.11
115	83.26	91.59
120	65.44	76.39
125	45.97	58.29
130	27.19	39.65
135	12.41	23.62
140	3.73	11.45
145	1.12	3.74
150	0.50	0.82
155	0.29	0.37
160	0.22	0.23
165	0.21	0.21
170	0	0
175	0	0
180	0	0



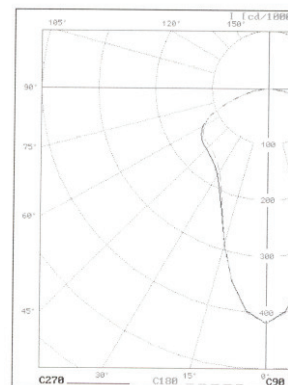
NT850 250W Metálica com NEREA105

	0–180	90–270
0	261.68	261.68
5	248.99	247.31
10	215.18	213.57
15	177.68	175.80
20	149.49	148.91
25	134.77	134.11
30	130.95	130.30
35	134.32	133.13
40	138.37	137.48
45	137.02	137.92
50	130.28	132.04
55	118.37	119.09
60	108.72	109.18
65	109.95	110.49
70	112.54	113.32
75	112.42	112.99
80	106.47	106.24
85	89.62	87.85
90	60.76	58.56
95	34.25	33.92
100	16.36	16.36
105	5.60	5.71
110	1.76	1.87
115	1.12	1.21
120	1.10	1.10
125	1.10	1.10
130	1.10	1.10
135	1.10	1.10
140	1.10	1.10
145	1.10	1.10
150	1.10	1.10
155	1.10	1.10
160	1.10	1.10
165	1.10	1.12
170	0	0
175	0	0
180	0	0



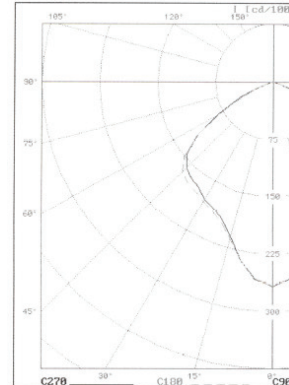
NT850 250W Metálica com NEREA205

	0–180	90–270
0	418.25	418.25
5	400.96	398.35
10	350.88	350.88
15	287.75	288.75
20	233.77	236.58
25	195.74	199.94
30	170.98	177.30
35	157.15	164.94
40	149.46	158.38
45	145.33	153.56
50	144.88	150.94
55	140.08	145.25
60	130.16	133.77
65	111.53	112.44
70	81.20	81.49
75	50.30	50.64
80	26.99	27.23
85	10.82	11.27
90	2.34	2.19
95	0.99	1.10
100	0.88	0.88
105	0.88	0.88
110	0.88	0.88
115	1.10	1.10
120	1.10	1.10
125	1.10	1.10
130	1.10	1.10
135	1.10	1.10
140	1.10	1.10
145	1.32	1.32
150	1.32	1.32
155	1.32	1.32
160	1.32	1.43
165	1.54	1.54
170	0	0
175	0	0
180	0	0



NT850 250W Metálica com NEREA305

	0–180	90–270
0	267.57	267.57
5	259.65	258.69
10	237.44	237.00
15	212.07	209.78
20	196.21	191.90
25	186.58	182.03
30	180.57	177.59
35	174.91	167.94
40	172.08	164.58
45	165.51	158.08
50	150.21	145.60
55	118.27	118.39
60	80.09	81.42
65	46.33	48.46
70	21.41	23.63
75	8.61	8.67
80	3.96	3.69
85	2.04	1.84
90	0.68	0.65
95	0.66	0.66
100	0.66	0.66
105	0.77	0.88
110	0.88	0.88
115	0.88	0.88
120	0.88	0.99
125	0.99	1.10
130	1.10	1.10
135	1.10	1.10
140	1.10	1.10
145	1.10	1.21
150	1.32	1.32
155	1.32	1.32
160	1.32	1.32
165	1.32	1.32
170	0	0
175	0	0
180	0	0



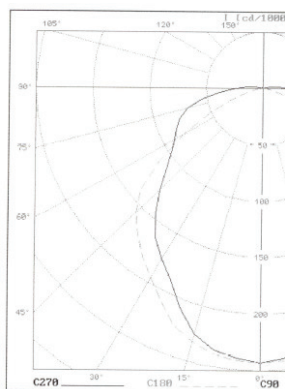
Nutsteel® NT850-N Fotometria

Metálica 250 W

Grau de proteção: IP66

NT850 250W Metálica com NEREA 405

	0-180	90-270
0	242.54	242.54
5	241.62	239.27
10	238.38	235.00
15	232.72	225.37
20	224.16	207.55
25	208.67	189.18
30	194.92	175.41
35	183.12	162.83
40	170.06	145.44
45	156.76	127.18
50	139.65	110.66
55	111.10	97.87
60	78.84	89.89
65	51.56	84.31
70	29.83	77.97
75	14.33	68.89
80	6.01	54.90
85	2.31	38.05
90	0.69	23.84
95	0.66	13.61
100	0.66	6.70
105	0.77	2.85
110	0.88	1.32
115	0.88	0.88
120	0.88	0.88
125	0.99	1.10
130	1.10	1.10
135	1.10	1.10
140	1.10	1.10
145	1.21	1.10
150	1.32	1.32
155	1.32	1.32
160	1.32	1.32
165	1.32	.43
170	0	0
175	0	0
180	0	0



Lighting

LIGHTING: ENCLOSED AND GASKETED – AREA – HID