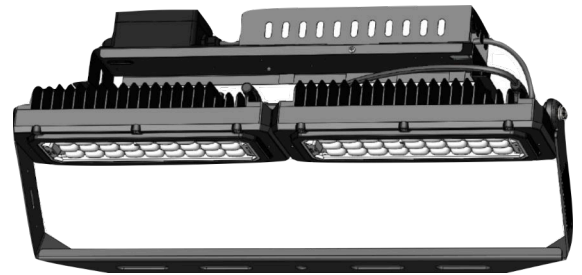


Padel Sport

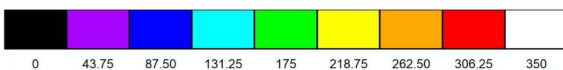
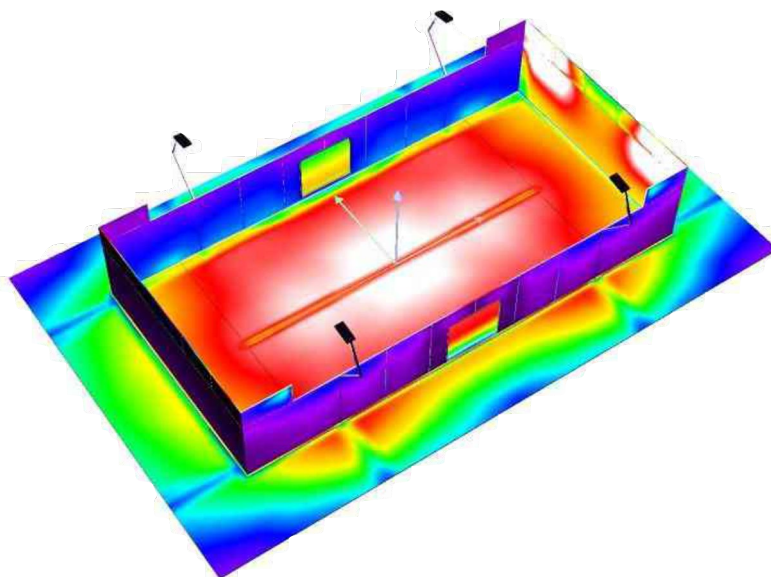
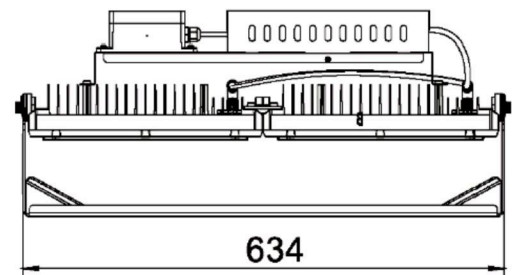
Benelux bv

LED SPECS 300W

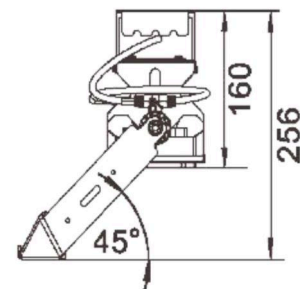
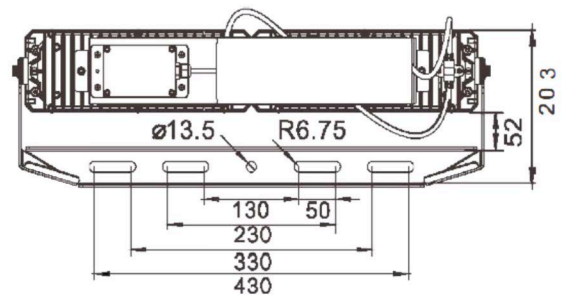
merk: LEDNIX
 model: L313249
 lichtbron: Samsung 3030 standard
 CRI: >75Ra
 stroom: Meanwell ELG/HLG
 levensduur: L70>100.000uur
 PF: >0.95
 IP: IP66
 Temp: 5.000K
 lichtopbrengst: 45.683 lm
 vermogen: 302.0 W
 Rendement: 151,27 lm/W
 Classe CIE: 97
 Code CIE: 37 74 96 97 100
 Lamp: 1 x LUXEON 3030 5.000K
 (Correctie factor 1.000).
 Gem. E: 312lx
 Spreiding E: 0,72
 Per baan: 4 armaturen van 300W



SAMSUNG 



lx



A: 634mm

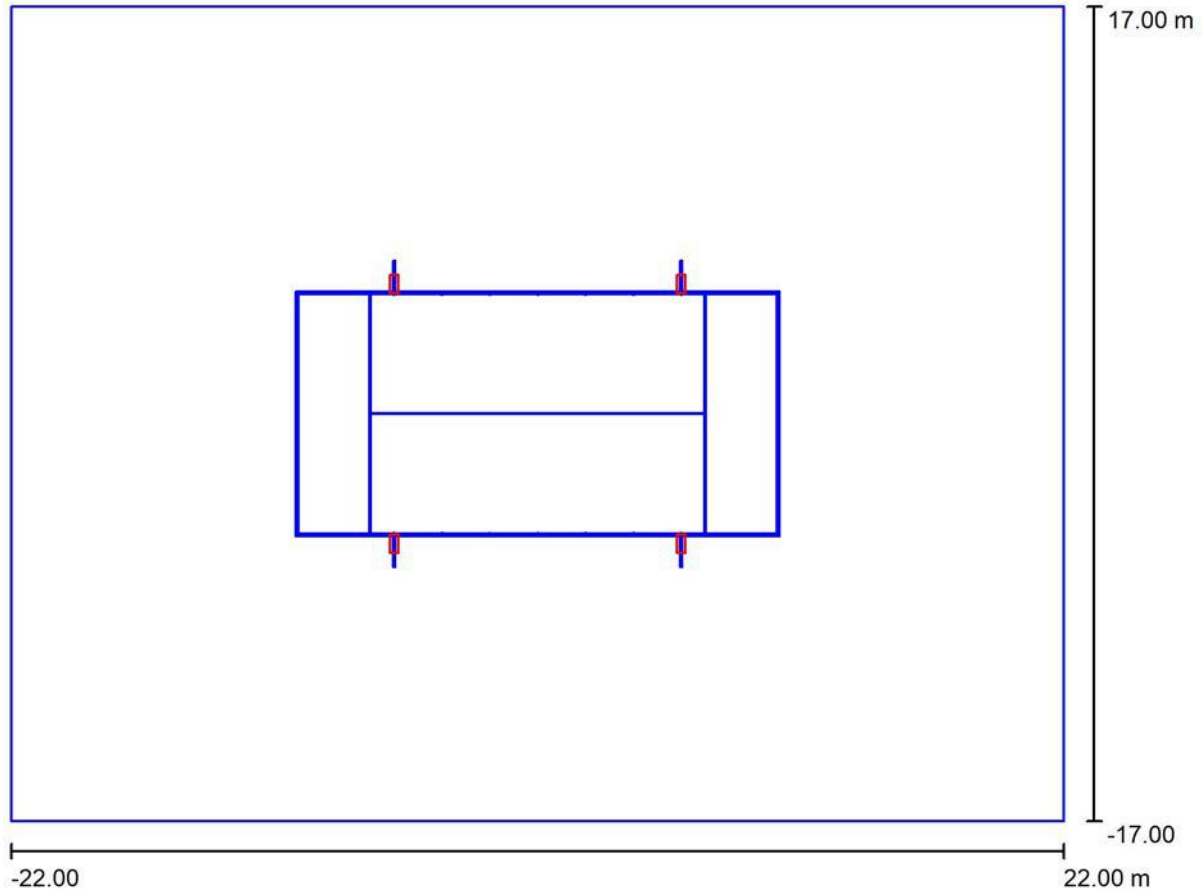
B: 203mm

C: 256mm

LEDNIX
www.lednix.com

Proyecto elaborado por 5.1, 2, e
Teléfono 5.1, 2, e
Fax
e-Mail 5.1, 2, e lednix.com

4x300W /Area description



Scale 1:316

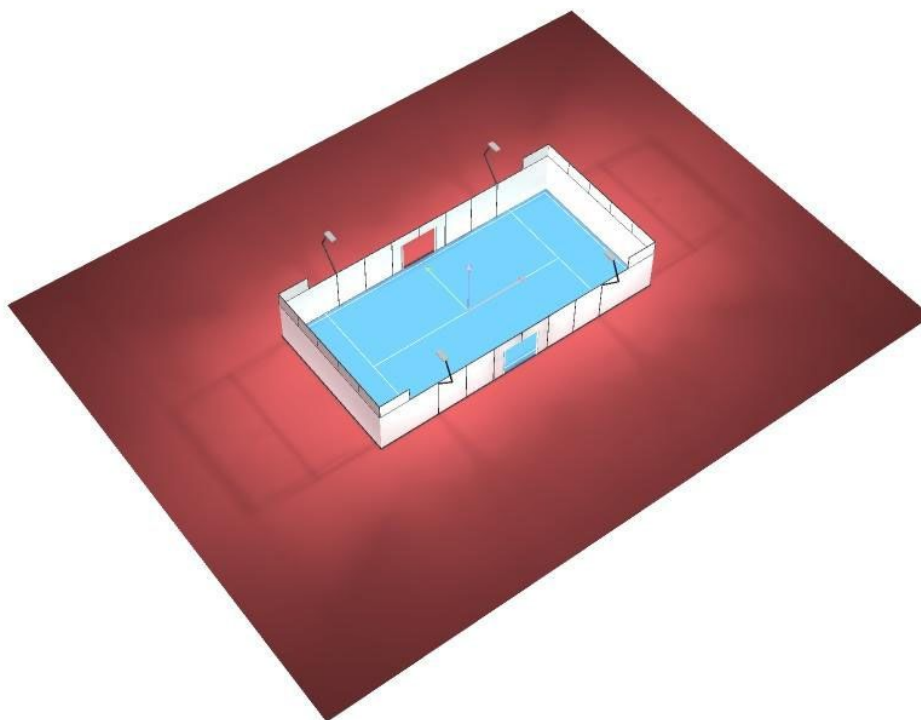
Number of lights -Luminarias

N°	Number	Model	(Lumenes) [lm]	(Light) [lm]	P [W]
1	4	LEDNIX PRO-T 300W 85x135D5000K	47234	47249	299.5
Total:			188936	Total: 188996	1198.0

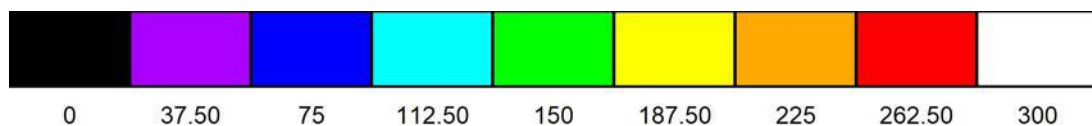
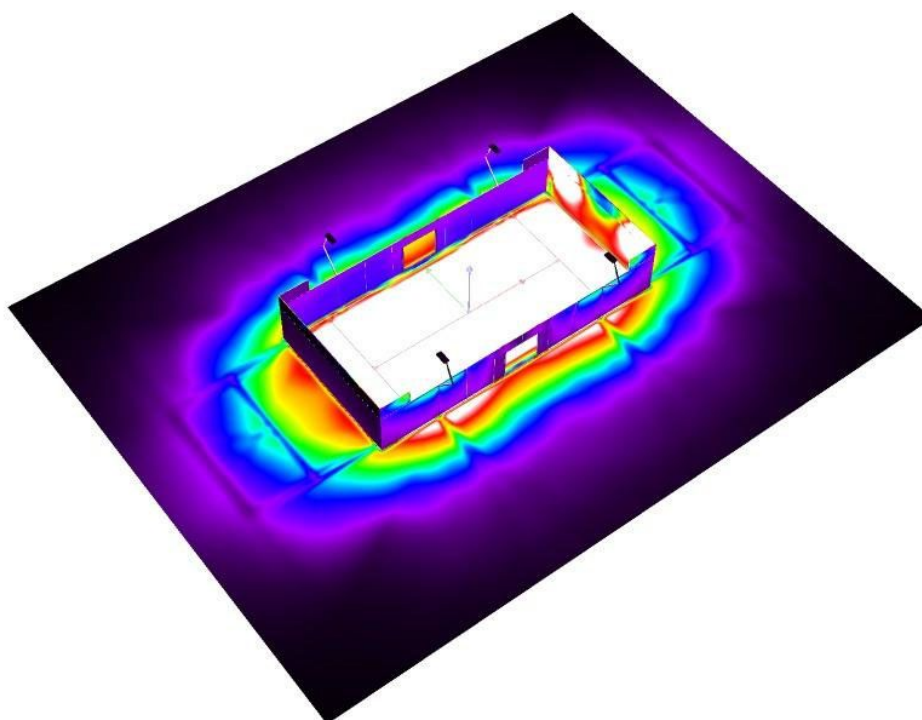
LEDNIX
www.lednix.com

Proyecto elaborado por 5.1, 2, e
Teléfono 5.1, 2, e
Fax
e-Mail 5.1, 2, e lednix.com

4x300W /Rendering 3D



4x300W /Rendering false colors

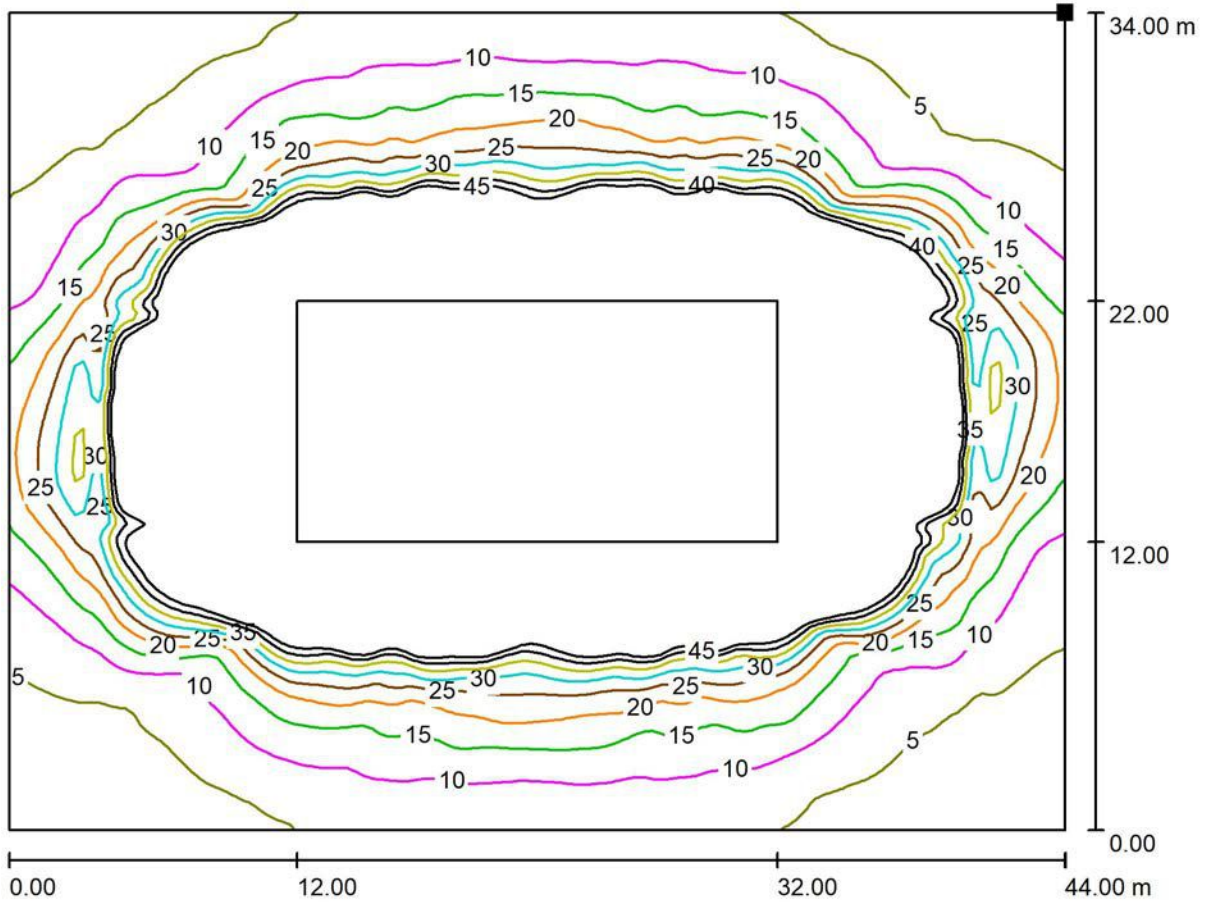


lx

LEDNIX
www.lednix.com

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4x300W /New /Values outside padel court /Isólines (E)



Values in Lux, Scale 1 : 315

Outdoor location:
Marked point:
(22.000m,17.000m,0.050m)



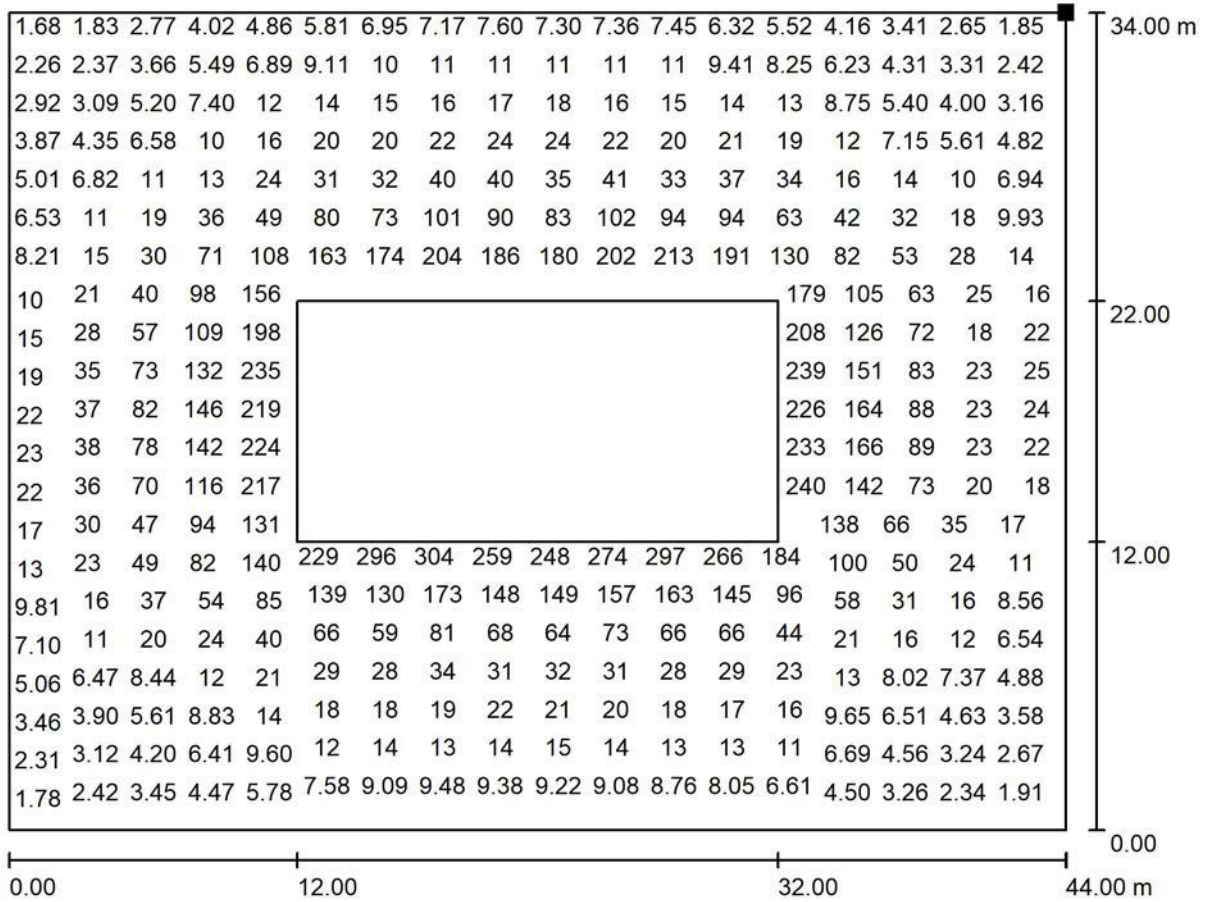
Grid:128x128Points

E_m [lx]	E_{min} [lx]	E_{max} [lx]	E_{min} / E_m	E_{min} / E_{max}
51	1.47	328	0.029	0.004

LEDNIX
www.lednix.com

Proyecto elaborado por 5.1, 2, e
Teléfono 5.1, 2, e
Fax
e-Mail 5.1, 2, e lednix.com

4x300W /Nuevo /Values outside padel court /Graph values (E)



Values in Lux, Scale 1 : 315

Outdoor location:
Marked point:
(22.000m,17.000m,0.050m)



Grid: 12 8x 128Puntos

E_m [lx]

51

E_{min} [lx]

1.47

E_{max} [lx]

328

E_{min} / E_m

0.029

E_{min} / E_{max}

0.004