

# Checklist. sports facility lighting outdoor tennis

## contact details

club/municipality

name, surname

position

street/number


postcode/town

telephone

mobile

e-mail

## project data

Which light temperature (kelvin) should the new system have?	5700K	3000K	other	
Number of masts?	4 masts	4 masts (side)	6 masts	none
When was the last stability inspection?				
light mast height (in metres):				
Present lighting technology:	high pressure sodium vapour lamp (NAV or RNP) 	metal halide lamp (HQL oder HRI) 	unknown	
Wattage per lamp:	2000W	1000W	unknown	
Number of currently installed lamps:				
Mast cabling:	3-core	5-core	other	
cable diameter (e.g. 1,5mm <sup>2</sup> , 2,5mm <sup>2</sup> ):				
Do you require norm compliant lighting according to DIN12193?	class III (min.200 lux average 0,6 evenness) class II (min. 300 lux average 0,7 evenness) class I (min. 500 lux average 0,7 evenness) consulting by Preworks or a partner known deviating illuminance			
Planned control system for the lighting system?	on/off	partial switching	dimming	
Do you intend to apply for funding?	yes	no		
Would you like Preworks to assist you with your application?	yes	no		
Until when should the retrofitting be carried out?				
Would you like an offer for retrofitting and mounting?	yes	no		
Have residents complained about the lighting, in the past?	yes	no		

## notes

## Tennis single

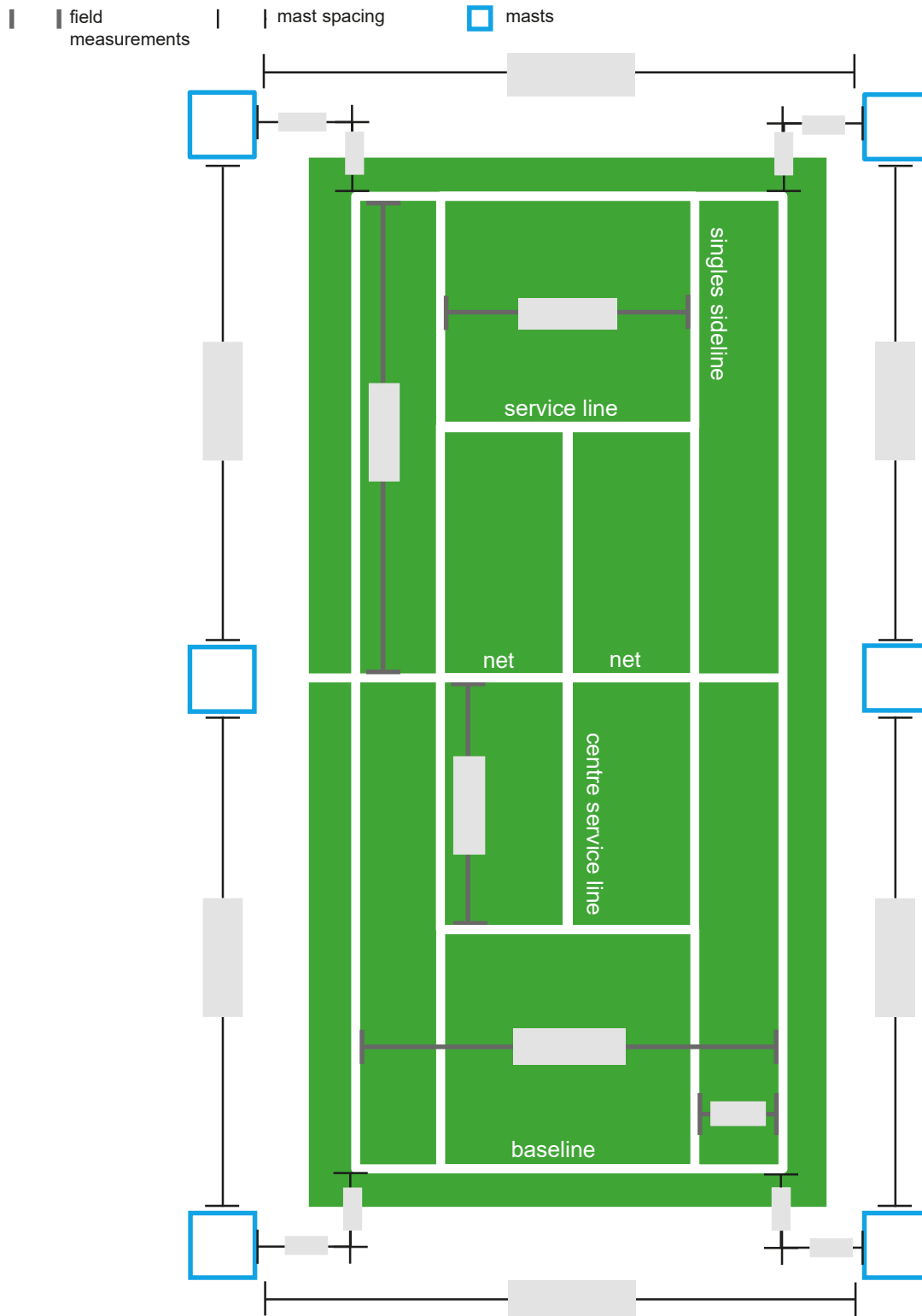
club name:

Lighting system height in metres:

Please check your existing masts in the blue fields: "X".

**Info:** In the case of varying mast heights, please enter the height in the blue field, instead of "X".

Please enter the measurements in metres (e.g. "12,5") in the grey fields.



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**Tennis double**

club name:

Floodlighting system height in metres:

Please check your existing masts in the blue fields: "X".

**Info:** In the case of varying mast heights, please enter the height in the blue field, instead of "X".  
Please enter the measurements in metres (e.g. "12,5") in the grey fields.

field measurements
  mast spacing
  masts

