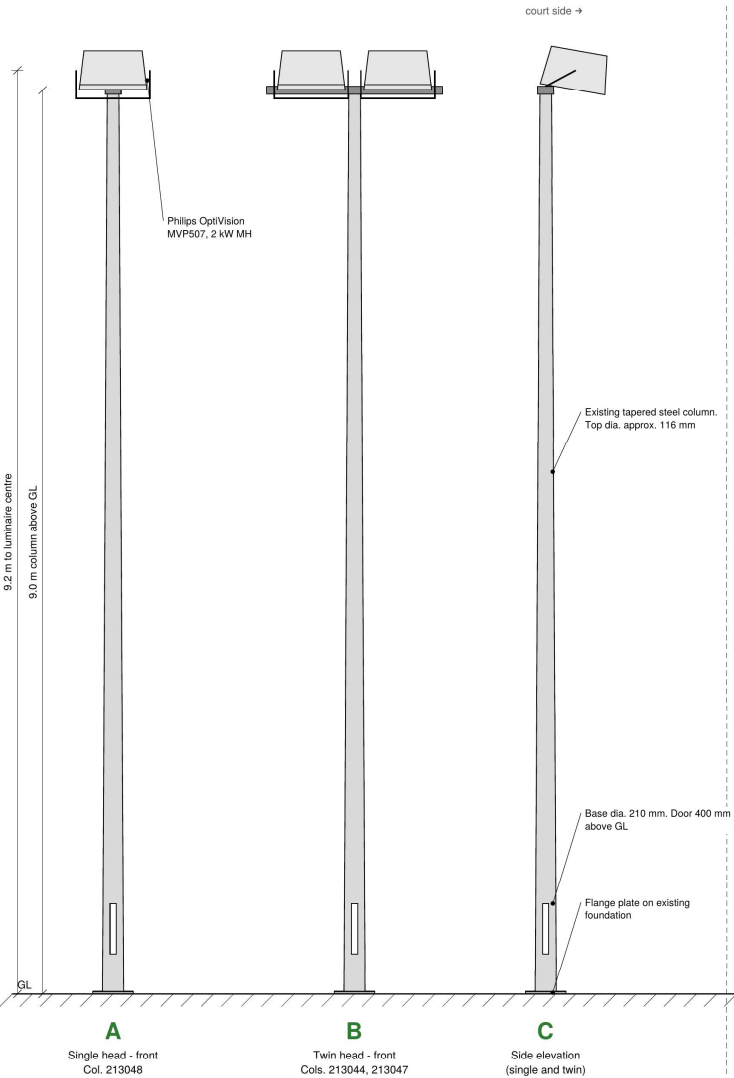
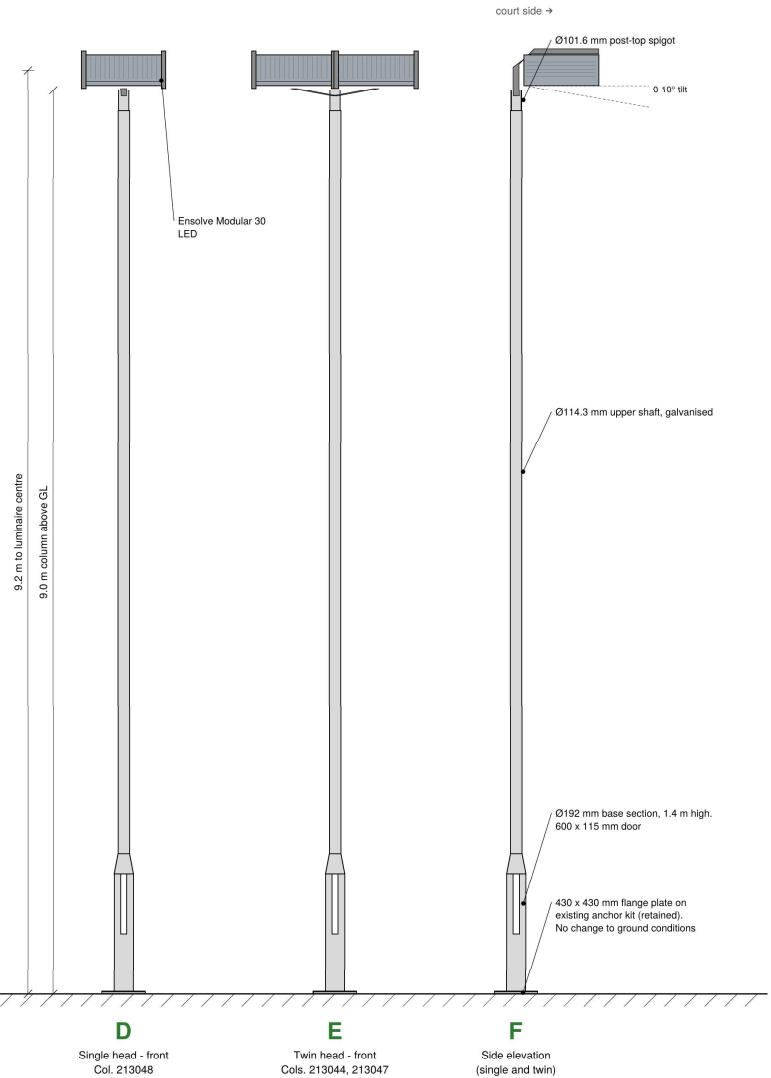


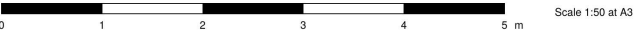
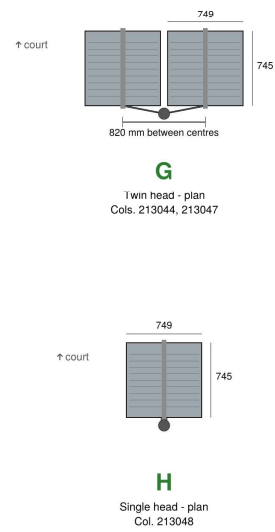
EXISTING



PROPOSED



PROPOSED HEAD PLANS



- Notes**
- Existing columns: tapered steel, flange-plated, 9.0 m above GL. Columns 213048, 213047 and 213044 to be replaced.
  - New columns: tubular post-top, flange-plated, 9.0 m above GL, on the existing anchor kits. No change to ground conditions.
  - Luminaires: Ensolve Modular 30 LED (1000W and 800W), 749 x 745 x 305 mm, mounted horizontally, 0-10° tilt. Brackets indicative.
  - Luminaire centres 0.2 m above column top. Twin heads at 820 mm centres to match the lighting design.
  - Existing floodlights: Philips OptiVision MVP507, 2 kW metal halide, approx. 673 x 652 x 386 mm. All to be removed.
  - Finish: galvanised to BS EN ISO 1461. Number and positions of columns unchanged. See block plan EGT-LP-01.

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Project  
**East Grinstead Tennis, Squash & Racketball Club**  
Ship Street, East Grinstead, RH19 4EE · Planning ref. DM/26/2425

Drawing title  
**COLUMN ELEVATIONS - COURTS 4-5**  
**9.0 m flange-plated columns (3 no.)**

|                          |                    |                    |          |
|--------------------------|--------------------|--------------------|----------|
| Drawing no.<br>EGT-LP-02 | Scale<br>1:50 @ A3 | Date<br>02/10/2026 | Rev<br>- |
|--------------------------|--------------------|--------------------|----------|

The drawing consists of two parts: a front elevation (A) and a side elevation (B).

**Front Elevation (A):** Shows a twin-head pole. The height from the ground line (GL) to the luminaire center is 8.2 m. The height from the GL to the top of the column is 8.0 m. The pole is labeled "Col. 213052". The luminaire is labeled "2 no. Philips OptiVision MVP907, 2 kW MH".

**Side Elevation (B):** Shows the side profile of the pole. The luminaire is labeled "court side →". The pole is labeled "Existing stepped tubular column. Shaft dia. 114.3 mm". The base is labeled "Base dia. 193.7 mm, swage at 2.03 m. Door 680 mm above GL". The mounting is labeled "Roof-mounted".

The drawing shows two views of a street lighting fixture, model Col. 213052.

**View C: Twin head - front**

- The fixture has a tall, slender pole with a base section that is 1.2 m high and 600 x 115 mm.
- The pole is made of Ø114.3 mm upper shaft, galvanised.
- The top of the pole features a root-mounted base with minimal localised groundworks.
- The lighting head is a horizontal bar with two no. Ensolve Modular 30 LED modules.
- The total height from the ground level (GL) to the luminaire centre is 8.2 m.
- The height from the ground level (GL) to the top of the pole is 8.0 m.

**View D: Side elevation**

- The side view shows the pole and the lighting head.
- The lighting head is a horizontal bar with a Ø101.6 mm post-top spigot.
- The lighting head is tilted at an angle of 0-10°.

↑ COURT

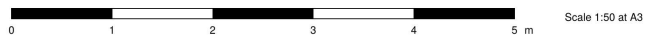
820 mm between centres

749

745

**E**

Twin head - plan  
Col. 213052



1. Existing column: stepped tubular, root-mounted, 8.0 m above GL. Column 213052 to be replaced.
2. New column: tubular post-top, root-mounted, 8.0 m above GL, in the same position.
3. Luminaires: Ensolve Modular 30 LED (1000W and 800W), 749 x 745 x 305 mm, mounted horizontally, 0-10° tilt. Brackets indicative.
4. Luminaire centres 0.2 m above column top. Twin heads at 820 mm centres to match the lighting design.
5. Existing floodlights: Philips OptiVision MV650, 2 kW metal halide, approx. 673 x 652 x 386 mm. All to be removed.
6. Finish: galvanneal to BS EN ISO 1461. Number and positions of columns unchanged. See block plan EGT-LP-01.



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Project

### East Grinstead Tennis, Squash & Racketball Club

Ship Street, East Grinstead, RH19 4EE · Planning ref. DM/26/2425

Drawing title

**COLUMN ELEVATIONS - COURTS 1-2**

8.0 m root-mounted column (1 no.)

Drawing no.  
**EGT-LP-03**

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|  | Scale |
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1:50 @ A3

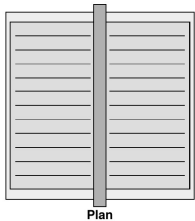
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02/10/2026

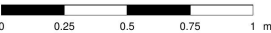
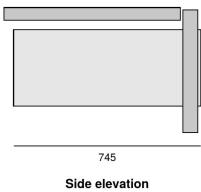
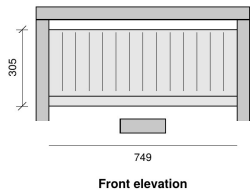
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|  | Rev |
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—

PROPOSED - ENSOLVE MODULAR 30 LED



Die-cast aluminium housing and bracket, powder coated.  
Asymmetric optic, flat glass. Tilt 0-10 degrees.  
Outline 749 x 745 x 305 mm (1000W and 800W).  
Net weight 19.4 kg (26 kg with driver).  
Products on this scheme: ENLP-1000W-A60N-H-BS,  
ENLP-800W-A60N-H-BS and ENLP-800W-A60N-H-BS-Pro.  
Bracket shown indicatively.

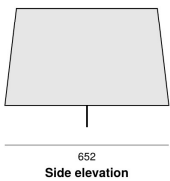
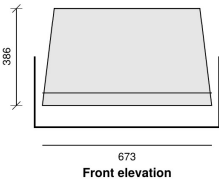


Scale 1:20 at A3

- Notes**
1. Bracket and stirrup details are indicative.
  2. Ensolve Modular 30 LED luminaires, 1000W and 800W, outline 749 x 745 x 305 mm.
  3. Existing Philips OptiVision MVP507, 2 kW metal halide. Read with column elevations EGT-LP-02 and EGT-LP-03.

EXISTING - PHILIPS OPTIVISION MVP507 (2 kW METAL HALIDE)

Aluminium housing, flat glass, asymmetric reflector.  
2000 W MHN-LA metal halide lamp.  
Outline approx. 673 x 652 x 386 mm.  
Approved under GR/04/01412/FUL (2004) for Courts 1-2.  
All existing floodlights to be removed.



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Project  
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Drawing title  
**LUMINAIRE DETAILS**  
**Proposed LED and existing metal halide**

|                                 |                           |                           |                 |
|---------------------------------|---------------------------|---------------------------|-----------------|
| Drawing no.<br><b>EGT-LP-04</b> | Scale<br><b>1:20 @ A3</b> | Date<br><b>02/10/2026</b> | Rev<br><b>-</b> |
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