



**UNITED REPUBLIC OF TANZANIA  
TANZANIA CIVIL AVIATION AUTHORITY**

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**AERODROME (AD)**

**S05 Mchauru – HTRU**

The aerodrome is permanently equipped with lighting systems with the following details:

**1. Approach and Runway lighting**

RWY Designator	APCH LGT Type LEN/INTST	THR LGT Colour WBAR	VASIS (MEHT) PAPI	TDZ LGT LEN	RWY Centerline LGT, Length spacing colour INST	RWY edge LGT,LEN spacing colour INST	RWY End LGT Colour WBAR	SWY LGT LEN (M) colour	Remark
1	2	3	4	5	6	7	8	9	10
17	NIL	Green	APAPI Left/ 3-4 <sup>o</sup>	NIL	NIL	White 60 M	Red	NIL	RWY End LGT 5 M outside the edges
35	NIL	green	APAPI Left/ 3-4 <sup>o</sup>	NIL	NIL	White 60 M	Red	NIL	

**2. Other lighting**

TWY edge and centerline lights	Edge blue all TWY Centre line NIL
Flood lights	Apron

3. Due to high ground in the vicinity of approach runway 35, night time approach and landing should be made for runway 17 and take off runway 35 only.

Pilots shall fly en-route at not less than 7000 feet AMSL. Further descend only if they have established visual contact with the runway lights, to join left base at not less than 6000 feet AMSL and thereafter join final approach runway 17 at 5 NM not less than 5500 feet AMSL. Further descend on APAPI guidance at 5% glide slope. Pilots should note presence of high ground at 2.5 NM reaching 4300 feet AMSL and should avoid flying low on the APAPI guidance.

4. Aircraft operation at the aerodrome during night hours **is subject to permission** by the aerodrome owner.

5. The lights can be switched on by pilot by clicking the RTF transmitter three times. Initial activation of aerodrome ground lights is on high brilliancy. The brilliancy of the aerodrome ground lights may be changed by the pilot by clicking the RTF transmitter five times to obtain medium brilliancy and seven times to obtain low brilliancy.

6 In case aerodrome ground lights does not come on, pilots should advise Mchauru Information on 131.4 MHz for manual activation.

**(Ref AIP AD 1.3.12)**