



# TEST REPORT

**NO: 12/306**

Name of the test : IP Resistance	Related Test Direction	Responsible of Test	Ended Taste Date
Product Codes : IK5X - IK7X ; IK5Z - IK7Z	TS3033 EN60529	N.ÇAKMAK	14.09.2012
Sample Quantity: 1+1 Piece	T-F04/12		
Test Beginning Date : 14.09.2012			
<input type="checkbox"/> Periodic Life Test <input type="checkbox"/> Prototype Test			

## Test Parameters

Voltage :	Full load operation hours :	Temperature : 24°C
Flow :	Unload operation hours :	Pressure :
Load:	Test time : 10 minutes	Humidity : %60
Rotation Speed :	Contact edge :	Power :

## Tested specifications below

### IP EVALUATION OF IK5X - IK7X ; IK5Z - IK7Z SERIES LIGHT TOWERS

## Related test equipment

IP Protection Class Test Machinery + Dust Device

Specification	Required	Result of Test
Imperviousness	Which protection class are provided?	
	<b>IK5X - IK7X ( Without Buzzer )</b>	<b>IP50 POSITIVE</b>
	<b>IK5Z - IK7Z ( With Buzzer )</b>	<b>IP30 POSITIVE</b>

## CONSIDERATION

The Tests which had been done in order to find IP value of IK5X - IK7X ve IK5Z - IK7Z, IP of IK5X - IK7X ( without buzzer) series light towers were confirmed as IP50. IP of IK5Z - IK7Z ( With Buzzer ) series light towers were confirmed as IP30.