

# China National Motorcycle Testing Center

## Photometric Test Report

**07LW093-1**

**Project : SD03-1**

front  
cover 2 unit

Date 27. Sep 2007

Time 15:12:14

Department testing department

Name li xiaozhou

Page 1

Channel 3,162 m high  
Table 07LW093.1  
T-Pos X:-10 Y:-53 Z:103 H:6.99 V:-2.16  
Bulb STOP BULB U  
Electronic 13.500 V, 0.044 A  
Power 0.594 W after 0 sec. burnin

R7 PL RM Table

Unit : cd

deg	-20.0	-10.0	-5.0	0.0	5.0	10.0	20.0
min 10.0 max			0.80 <b>1.86</b> 60.00		0.80 <b>2.64</b> 60.00		
min 5.0 max	0.40 <b>4.28</b> 60.00	0.80 <b>3.53</b> 60.00		2.80 <b>3.55</b> 60.00		0.80 <b>10.06</b> 60.00	0.40 <b>9.58</b> 60.00
min 0.0 max		1.40 <b>3.96</b> 60.00	3.60 <b>3.86</b> 60.00	4.00 <b>4.07</b> 60.00	3.60 <b>6.13</b> 60.00	1.40 <b>12.18</b> 60.00	
min -5.0 max	0.40 <b>3.12</b> 60.00	0.80 <b>2.67</b> 60.00		2.80 <b>2.92</b> 60.00		0.80 <b>8.05</b> 60.00	0.40 <b>7.82</b> 60.00
min -10.0 max			0.80 <b>1.41</b> 60.00		0.80 <b>2.14</b> 60.00		

		H	V	MIN	MAX	SAMPLE	
U15,L45-R80	min	79.80	15.00	0.05		<b>0.53</b>	cd
	max	-36.40	15.00		60.00	<b>2.84</b>	cd
D15,L45-R80	min	79.70	-15.00	0.05		<b>0.53</b>	cd
	max	14.70	-15.00		60.00	<b>1.99</b>	cd
U15-D15,L45	min	-45.00	-15.00	0.05		<b>1.66</b>	cd
	max	-45.00	2.50		60.00	<b>6.36</b>	cd
U15-D15,R80	min	80.00	6.80	0.05		<b>0.39</b>	cd
	max	80.00	13.90		60.00	<b>0.59</b>	cd

Test passed

# China National Motorcycle Testing Center

**Photometric Test Report**

**07LW093-1**

**Project :** SD03-1  
front

Date 27. Sep 2007  
Time 14:59:49  
Department testing department  
Name li xiaozhou  
Page 1

Channel 3,162 m high  
Table 07LW091  
T-Pos X:-10 Y:-53 Z:103 H:0.00 V:-2.16  
Bulb STOP BULB U  
Electronic 13.500 V, 0.044 A  
Power 0.594 W after 0 sec. burnin

R7 PL RM Table

**Unit : cd**

deg	-20.0	-10.0	-5.0	0.0	5.0	10.0	20.0
min			0.80		0.80		
10.0			<b>2.65</b>		<b>2.55</b>		
max			60.00		60.00		
min	0.40	0.80		2.80		0.80	0.40
5.0	<b>11.37</b>	<b>4.97</b>		<b>4.43</b>		<b>5.22</b>	<b>15.73</b>
max	60.00	60.00		60.00		60.00	60.00
min		1.40	3.60	4.00	3.60	1.40	
0.0		<b>5.18</b>	<b>4.88</b>	<b>4.71</b>	<b>4.77</b>	<b>5.85</b>	
max		60.00	60.00	60.00	60.00	60.00	
min	0.40	0.80		2.80		0.80	0.40
-5.0	<b>6.23</b>	<b>3.24</b>		<b>2.96</b>		<b>3.86</b>	<b>11.61</b>
max	60.00	60.00		60.00		60.00	60.00
min			0.80		0.80		
-10.0			<b>1.53</b>		<b>1.63</b>		
max			60.00		60.00		

		H	V	MIN	MAX	SAMPLE	
U15,L45-R80	min	80.00	15.00	0.05		<b>0.79</b>	cd
	max	-28.90	15.00		60.00	<b>3.53</b>	cd
D15,L45-R80	min	80.00	-15.00	0.05		<b>0.68</b>	cd
	max	23.40	-15.00		60.00	<b>2.09</b>	cd
U15-D15,L45	min	-45.00	-14.90	0.05		<b>1.48</b>	cd
	max	-45.00	4.20		60.00	<b>2.25</b>	cd
U15-D15,R80	min	80.00	-15.00	0.05		<b>0.67</b>	cd
	max	80.00	3.80		60.00	<b>0.85</b>	cd

Test passed

# China National Motorcycle Testing Center

## Photometric Test Report

**07LW093-2**

**Project : SD03-2**

front  
cover 2 unit

Date 27. Sep 2007  
Time 15:29:24  
Department testing department  
Name li xiaozhou  
Page 1

Channel 3,162 m high  
Table 07LW093.1  
T-Pos X:-10 Y:-53 Z:103 H:6.99 V:-2.16  
Bulb STOP BULB U  
Electronic 13.500 V, 0.044 A  
Power 0.594 W after 0 sec. burnin

R7 PL RM Table

Unit : cd

deg	-20.0	-10.0	-5.0	0.0	5.0	10.0	20.0
min 10.0 max			0.80 <b>2.84</b> 60.00		0.80 <b>4.73</b> 60.00		
min 5.0 max	0.40 <b>4.95</b> 60.00	0.80 <b>4.02</b> 60.00		2.80 <b>4.70</b> 60.00		0.80 <b>11.43</b> 60.00	0.40 <b>11.58</b> 60.00
min 0.0 max		1.40 <b>3.91</b> 60.00	3.60 <b>3.95</b> 60.00	4.00 <b>4.56</b> 60.00	3.60 <b>6.80</b> 60.00	1.40 <b>11.15</b> 60.00	
min -5.0 max	0.40 <b>3.14</b> 60.00	0.80 <b>2.55</b> 60.00		2.80 <b>2.96</b> 60.00		0.80 <b>6.70</b> 60.00	0.40 <b>6.90</b> 60.00
min -10.0 max			0.80 <b>1.46</b> 60.00		0.80 <b>2.10</b> 60.00		

		H	V	MIN	MAX	SAMPLE	
U15,L45-R80	min	79.90	15.00	0.05	60.00	<b>0.61</b>	cd
	max	-35.60	15.00			<b>4.32</b>	cd
D15,L45-R80	min	79.70	-15.00	0.05	60.00	<b>0.55</b>	cd
	max	-37.10	-15.00			<b>2.04</b>	cd
U15-D15,L45	min	-45.00	-15.00	0.05	60.00	<b>1.63</b>	cd
	max	-45.00	3.70			<b>7.26</b>	cd
U15-D15,R80	min	80.00	5.10	0.05	60.00	<b>0.52</b>	cd
	max	80.00	14.40			<b>0.61</b>	cd

Test passed

# China National Motorcycle Testing Center

**Photometric Test Report**

**07LW093-2**

**Project :** SD03-2  
front

Date 27. Sep 2007  
Time 15:25:58  
Department testing department  
Name li xiaozhou  
Page 1

Channel 3,162 m high  
Table 07LW093.1  
T-Pos X:-10 Y:-53 Z:103 H:6.99 V:-2.16  
Bulb STOP BULB U  
Electronic 13.500 V, 0.044 A  
Power 0.594 W after 0 sec. burnin

R7 PL RM Table

**Unit : cd**

deg	-20.0	-10.0	-5.0	0.0	5.0	10.0	20.0
min			0.80		0.80		
10.0			<b>3.47</b>		<b>5.63</b>		
max			60.00		60.00		
min	0.40	0.80		2.80		0.80	0.40
5.0	<b>5.91</b>	<b>4.89</b>		<b>5.60</b>		<b>13.69</b>	<b>13.46</b>
max	60.00	60.00		60.00		60.00	60.00
min		1.40	3.60	4.00	3.60	1.40	
0.0		<b>4.46</b>	<b>4.52</b>	<b>5.17</b>	<b>7.65</b>	<b>12.81</b>	
max		60.00	60.00	60.00	60.00	60.00	
min	0.40	0.80		2.80		0.80	0.40
-5.0	<b>3.32</b>	<b>2.69</b>		<b>3.14</b>		<b>7.18</b>	<b>7.56</b>
max	60.00	60.00		60.00		60.00	60.00
min			0.80		0.80		
-10.0			<b>1.51</b>		<b>2.17</b>		
max			60.00		60.00		

		H	V	MIN	MAX	SAMPLE	
U15,L45-R80	min	80.00	15.00	0.05		<b>0.61</b>	cd
	max	-35.40	15.00		60.00	<b>5.03</b>	cd
D15,L45-R80	min	80.00	-15.00	0.05		<b>0.55</b>	cd
	max	-36.60	-15.00		60.00	<b>2.09</b>	cd
U15-D15,L45	min	-45.00	-15.00	0.05		<b>1.69</b>	cd
	max	-45.00	3.60		60.00	<b>8.42</b>	cd
U15-D15,R80	min	80.00	3.70	0.05		<b>0.52</b>	cd
	max	80.00	4.70		60.00	<b>0.62</b>	cd

Test passed